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ANNUAL VITAL STATISTICS REPORT

MARYLAND, 1982

MARYLAND CENTER FOR HEALTH STATISTICS
DEPARTMENT OF HEALTH AND MENTAL HYGIENE
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HIGHLIGHTS OF THE 1982
VITAL STATISTICS IN MARYLAND

POPULATION

The State of Maryland has continued to increase in population. Between the latest census count of April 1, 1980 and July 1, 1982, it is estimated that Maryland gained 53,445 people. This brought the estimated population in the State to 4,270,420, an increase of 1.3 percent over the 1980 census figure.

As in prior years, Maryland's most populous subdivision in 1982 was Baltimore City. This ranking held despite a continuing decline in City population. Since April 1, 1980, Baltimore City's population has declined by 2.2 percent. It appears, however, that the rate of decrease may be slowing, which would have a stabilizing effect on the City population. Prince George's continues to be Maryland's most populous county with an estimated 668,180 residents. Baltimore County ranks a close second with an estimated 666,190 residents, 1,990 fewer than Prince George's County.

During the previous decade, Maryland's subdivision of greatest growth was Howard County. Since the latest census count, however, the rate of growth in Howard County has been surpassed by a small margin by that of Charles County. Since April 1, 1980, Charles County's population increased 7.2 percent while the increase in Howard County was 7.1 percent. The growth in Charles County, along with substantial increases in Calvert and St. Mary's Counties has made Maryland's Southern Area the area of greatest growth since 1980. These three counties, increasing by 7.2, 5.3, and 3.4 percent respectively, have contributed to an increase in this area of 5.5 percent, or over 9,000 additional residents since the latest census.

For the second consecutive year, increases in Maryland's youngest age groups continued to exceed the State's population growth rate. Between July 1, 1981 and July 1, 1982, the population under 1 year of age in the State increased 3.3 percent while the 1 to 4 year old group increased 6.5 percent. Since the 1980 Census, these two groups have increased 4.9 and 13.7 percent, respectively. Such increases can be attributed to the rise in birth and fertility rates over the past few years. These growth rates are consistent with national data which indicate that the population under 5 years of age is approaching its highest level since the late 1960's while births have risen above the 3.6 million mark. Another age group in the State which continues to show above average growth is the population aged 65 years and older. Since the latest census, this age group has increased 5.2 percent. The increased numbers of persons 65 years of age and over is a direct reflection of the current national trend toward higher life expectancies.

In contrast to other age groups, the group aged 5 to 17 years continued to decrease in number. Between 1981 and 1982, this age group declined another 2.0 percent, bringing the total decline since the Census to 4.6 percent. The decreases in the school-age population are also consistent with nationwide figures and are attributed to the steep decline in the birth rates during the late 1960's and 1970's. This pattern is expected to shift in the coming years as the population cohort under 5 years of age makes its way into the category of 5 to 17 year olds. The 18 to 44 years olds increased only slightly since the July 1, 1981 estimate. The 0.4 percent increase in this age group reflects a leveling off of the postwar baby boom. Small fluctuations are visible in the 45 to 64 year olds. These are a continuing representation of the Depression-era cohort's effect on this age group.

The racial compositon of Maryland's population also changed slightly between July 1, 1981 and July 1, 1982. In 1981, 75.0 percent of the population was white while 25.0 percent was of all other races. In 1982, whites made up 75.2 percent of the population

while all other races constituted 24.8 percent. Since the 1980 Census, the increase in the white population has been 1.7 percent. For the all other races population, a loss of 627 people represents a decrease of a fraction of one percent.

BIRTHS

Births continued their upward climb in 1982 with resident births totalling 63,759, a figure that was 3.5 percent greater than the total for 1981 and the highest number since 1972. The crude birth rate which was 14.5 per 1,000 population in 1981 rose 2.8 percent to 14.9. Between 1981 and 1982, the white birth rate increased 2.3 percent from 13.0 to 13.3; while the rate for all other races rose 4.2 percent from 19.0 to 19.8 per 1,000 population.

The number of resident births increased in all political subdivisions except Allegany, Frederick, Cecil, Caroline, and Wicomico Counties. Birth rates increased for 20 of the 24 political subdivisions. The highest birth rate, 18.6 per 1,000 population occurred in St. Mary's County, while the lowest rate occurred in Allegany County (12.0). In the Baltimore Metro Area, Baltimore City's rate of 16.7 was the highest while Baltimore County's rate of 12.7 was the lowest.

The general fertility rate, 60.6 births per 1,000 women aged 15-44, increased 3.8 percent between 1981 and 1982. Fertility rates increased 3.1 percent for white women between 1981 and 1982, and 5.3 percent for women of other races. Fertility rates were highest for St. Mary's County (75.9) and lowest for Montgomery County (54.0).

Age-specific birth rates increased for all age groups except the 45-49 year age group. Women aged 25-29 continued to show the highest birth rate followed by the 20-24 year age group. However, the greatest percent change between 1981 and 1982 occurred for those women aged 35-39 (+15.2 percent).

Baltimore City experienced the highest birth rate for women aged 15-19 (82.1 per 1,000 women aged 15-19) and Montgomery County, the lowest (15.7). For women aged 30-34, Montgomery County had the highest rate (88.5) and Somerset County the lowest (39.6). Montgomery County also showed the highest rate for women aged 35-39 (33.2).

Birth Rates* by age of Mother and Fertility Rates**,
State Of Maryland
1960, 1970, 1980, 1981, 1982

Age of Mother	1960	1970	1980	1981	1982
15 - 19	98.6	68.6	43.6	40.7	41.9
20 - 24	254.8	145.3	91.7	94.9	98.2
25 - 29	199.3	132.7	95.9	102.1	106.3
30 - 34	114.5	67.0	58.9	63.3	66.4
35 - 39	54.2	28.6	16.9	18.4	21.2
40 - 44	15.0	6.4	2.5	2.9	3.1
45 - 49	0.6	0.4	0.2	0.2	0.1
Fertility Rate	118.5	81.3	57.4	58.4	60.6

*Births per 1,000 Women in Specified Age Group.
**Births per 1,000 Women Aged 15-44.

Live-Birth Order

The number of children born alive to the mother is called the live-birth order. Between 1981 and 1982, birth rates increased 3.6 percent for the first births, 9.3 percent for second births, 8.1 percent for third births, and 10.8 percent for those born fourth or later.

Birth Rates* by Live Birth Order, Maryland
1970-1982

Year	General Fertility Rate	Live Birth Order			
		1	2	3	4 and Over
1970	81.3	32.5	22.9	12.4	13.5
**1971	76.7	31.2	22.4	11.5	11.7
**1972	68.4	29.0	20.8	9.6	9.0
1973	57.3	25.6	18.0	7.6	6.1
1974	55.6	24.8	18.0	7.4	5.2
1975	53.8	24.0	17.7	7.3	4.8
1976	53.1	24.2	17.6	7.0	4.3
1977	55.3	25.4	18.1	7.6	4.2
1978	54.1	25.2	17.6	7.2	4.1
1979	56.1	26.2	18.3	7.5	4.1
1980	57.4	27.0	17.8	7.2	3.7
1981	58.4	27.6	18.3	7.4	3.9
1982	60.6	28.0	19.5	8.0	4.1

*Rates are Live Births per 1,000 Women Aged 15-44.
**Rates for 1971 and 1972 Computed Using 1970 Census Population

Age of Mother at First Birth

Between 1981 and 1982, birth rates for women having their first child increased for all age groups between 15 and 39. Between 1970 and 1982, rates for the 15-19 year age group and the 20-24 year age group declined 37.4 and 24.6 percent respectively; while the rates for the 25-29 age group increased 32.1 percent, for the 30-34 year age group, 148.6 percent and for the 35-39 year age group, 85.7 percent.

Birth Rates* by Age of Mother
Maryland, 1970-1982
First Birth Order

	Age of Mother				
	15-19	20-24	25-29	30-34	35-39
1970	53.8	70.3	32.7	7.2	2.1
1971	52.0	65.9	32.9	7.4	2.0
1972	48.6	56.0	34.8	8.2	1.9
1973	39.5	47.0	32.4	8.5	1.8
1974	37.3	44.0	33.3	8.8	2.1
1975	35.2	42.6	32.3	9.2	1.9
1976	35.2	41.6	33.6	10.3	2.2
1977	35.6	43.4	35.9	12.3	2.5
1978	33.7	43.7	36.3	13.2	2.8
1979	35.8	48.7	37.8	13.6	3.8
1980	35.7	50.5	39.6	14.7	2.9
1981	32.9	51.7	42.8	16.7	3.2
1982	33.7	53.0	43.2	17.9	3.9

*Rates are Live Births per 1,000 Women in Each Age Group.

Births to Unmarried Women

Almost 28 percent of the 63,759 resident births occurring in 1982 were estimated to be births to unmarried women. By race, 13.5 percent of white births, and 56.8 percent of births to women of all other races were to unmarried women. Nationally, the percent of births to unwed mothers was 19.4 percent for all births, 12.1 percent for white births, 48.7 percent for births of all other races including blacks, and 56.7 percent for black births.

Hospitalization and Attendant at Birth

In 1982, 99.0 percent of all births occurred in hospitals. Ninety-nine percent of hospital births were attended by physicians. Of the 576 births not occurring in a hospital, 29.9 percent were attended by a physician, 55.0 percent by a certified nurse midwife, and 15.1 percent by others.

Birth Weight

Birth weight data are used to determine the level of maturity of the newborn. In 1979, the definition of low birth weight in this report was changed to agree with that used by the National Center for Health Statistics. Infants weighing less than 2500 grams are designated as being of "low birth weight". The previous definition included the 2500 grams in the low birth weight category.

In 1982, 7.4 percent of all live births were in the low birth weight category. Of all white births during 1982, 5.3 percent were of low birth weight. Of all other births, 11.6 percent were of low birth weight.

Nationally, 6.8 percent of all live births, 5.6 percent of white births, and 11.2 percent of all other births were of low birth weight in 1982.

Length of Gestation

In keeping with the National Center for Health Statistics' tabulations, as a result of implementation of the ninth revision of the International Classification of Diseases, the categories for gestational length were changed in 1979. Delivery prior to 37 weeks is classified as pre-term. In 1982, 7.7 percent of white births and 16.2 percent of births of all other races occurred prior to 37 weeks. Births occurring at 42 weeks and over are classified as post-term. In 1982, 15.4 percent of all births were post-term.

Prenatal Care

During 1982, 78.8 percent of Maryland resident mothers reporting onset of prenatal care appeared for their first prenatal visit in the first trimester. The proportion with no prenatal care was less than one percent. In 1982, 84.3 percent of white mothers began prenatal care during the first trimester, compared to 67.5 percent of mothers of all other races. Nationally in 1982, 79.3 percent of white mothers and 63.2 percent of mothers of all other races began prenatal care during the first trimester of their pregnancies.

DEATHS

During 1982, there were 34,094 resident deaths, an increase of less than one percent from the 1981 total of 33,958. The crude death rate, 8.0 per 1,000 population, remained the same as in 1981.

The total age-adjusted death rate, 5.9 per 1,000 population was one percent less than the rate of 1981, (6.0) and was 21 percent lower than the rate of 7.5 per 1,000 population occurring in 1970. Age-adjusted death rates allow examination of death rates while controlling the influence of changes in age distribution.

Deaths by Cause

In 1979, the ninth revision of the International Classification of Diseases was first used for coding the underlying cause-of-death. The eighth revision had been in use between 1969 and 1978. Because of coding changes in certain categories of causes of death,

comparisons between the 1982 data and data earlier than 1979 should only be made with reference to coding changes. The National Center for Health Statistics has published comparability ratios for mortality data.*

The leading causes of death in 1982 are listed below.

Leading Causes of Death, Maryland, 1982

Rank	Cause	Crude Death Rate per 100,000 Population	Percent of Total Deaths
1	Diseases of Heart	295.5	37.0
2	Malignant Neoplasms	196.0	24.2
3	Cerebrovascular Diseases	53.1	6.7
4	Accidents and Adverse Effects	32.2	4.0
	Motor Vehicle Accidents	16.5	2.1
	All Other Accidents	15.7	1.8
5	Chronic Obstructive Pulmonary Diseases	24.3	3.0
6	Pneumonia and Influenza	16.5	2.1
7	Diabetes Mellitus	15.1	1.9
8	Suicide	11.3	1.4
9	Certain Conditions Originating in the Perinatal Period	10.4	1.3
10	Homicide	10.1	1.3
11	Chronic Liver Disease and Cirrhosis	9.7	1.2

Between 1981 and 1982, the first nine leading causes of death kept the same rankings. During this period, a drop of seven percent in the crude death rate for chronic liver diseases and cirrhosis moved it from tenth to eleventh place in the rankings. Homicide moved from eleventh to tenth place despite a decrease of almost two percent in the crude death rate between 1981 and 1982.

*"Estimates of Selected Comparability Ratios Based on Dual Coding of 1976 Death Certificates by the Eighth and Ninth Revisions of the International Classification of Diseases," Monthly Vital Statistics Report, DHEW Publication No. (PHS) 80-1120, Vol. 28, No. 11, Feb. 1980.

Among the major causes of death, age-adjusted rates for diseases of the heart, cerebrovascular disease, motor vehicle accidents, pneumonia and influenza, suicide, homicide, and chronic liver diseases and cirrhosis declined between 1981 and 1982. Rates for malignant neoplasms, chronic obstructive pulmonary disease, diabetes mellitus, and accidents other than motor vehicle showed increases. The largest increase occurred for all other accidents (11.9%) while the greatest decrease occurred for motor vehicle accidents (-12.1%).

Age-Adjusted* Death Rates** for Leading Causes of Death, Maryland 1981 and 1982

1982 Rank	Cause of Death	1981	1982	Percent Change 1981-1982
	All Causes	595.3	584.0	-1.7
1	Diseases of Heart	208.3	198.5	-4.7
2	Malignant Neoplasms	151.3	153.0	+1.1
3	Cerebrovascular Disease	34.2	33.5	-2.0
4	Accidents and Adverse Effects	30.8	30.1	-2.3
	Motor Vehicle Accidents	18.2	16.0	-12.1
	All Other Accidents	12.6	14.1	+11.9
5	Chronic Obstructive Pulmonary Diseases	16.5	17.4	+6.1
6	Pneumonia and Influenza	10.2	10.0	-2.0
7	Diabetes Mellitus	10.6	10.7	+0.9
8	Suicide	11.0	10.8	-1.8
9	Certain Conditions Originating in the Perinatal Period***			
10	Homicide	10.1	9.9	-2.0
11	Chronic Liver Disease and Cirrhosis	9.6	8.6	-9.4

*Rates Adjusted to the U.S. 1940 Population by the Direct Method.
**Per 100,000 Population.
***Age-Adjusted Rate Not Calculated for the Ninth Ranked Cause-of-Death, Certain Conditions Originating in the Perinatal Period.

Thirty-seven percent of all deaths were due to diseases of the heart, the leading cause of death. The age-adjusted death rate decreased 4.6 percent between 1981 and 1982. Since 1970 the age-adjusted death rate has declined 30 percent for diseases of the heart.

The second leading cause of death, malignant neoplasms, accounted for twenty-four percent of all deaths in 1982. Between 1981 and 1982, age-adjusted rates for malignant neoplasms of the respiratory system, urinary organs, and leukemia increased while rates declined for malignant neoplasms of the digestive organs and breast cancer. Digestive cancer is the leading type of cancer among women. In 1982, deaths due to respiratory cancer surpassed those due to breast cancer in women for the first time. Among men, respiratory cancer ranked as the leading cause of cancer mortality.

Age-Adjusted* Death Rate,** for Selected Types of Malignant Neoplasms, Maryland, 1970, 1981, 1982

Cause of Death	1970	1981	1982
Total Malignant Neoplasms	148.0	151.3	153.0
Malignant Neoplasms of Digestive Organs and Peritoneum	39.0	37.7	37.4
Malignant Neoplasms of Respiratory and Intrathoracic Organs	36.4	42.7	45.2
Malignant Neoplasms of Breast	13.0	14.4	13.0
Malignant Neoplasms of Gential Organs	16.1	14.8	14.8
Malignant Neoplasms of Urinary Organs	5.8	5.8	6.0
Leukemia	6.0	4.9	5.2

*Rates Adjusted to the U.S. 1940 Population by the Direct Method.
**Per 100,000 Population.

Cerebrovascular disease accounted for 6.7 percent of all deaths in 1982, the same percentage as in 1981. Between 1981 and 1982, the age-adjusted rate declined two percent. Between 1970 and 1982, the age-adjusted rate fell 39 percent.

In 1982, 1,375 residents died as a result of accidents. While the age-adjusted death rate for motor vehicle accidents decreased by 12.1 percent, the rate for all other accidents increased 11.9%. Increases occurred for deaths due to air transport accidents and accidental deaths due to fire, drowning, and suffocation.

Chronic obstructive pulmonary diseases, the fifth leading cause of death in 1982, accounted for three percent of all deaths. The age-adjusted rate increased six percent between 1981 and 1982.

Pneumonia and influenza accounted for 2.1 percent of all deaths in 1982. Age-adjusted rates for pneumonia and influenza decreased two percent between 1981 and 1982.

During 1982 the age-adjusted death rate for chronic liver disease and cirrhosis declined 9.4 percent to 8.7 deaths per 100,000 population from a rate of 9.6 occurring in 1981. The rate had also declined between 1980 and 1981.

Suicide ranked as the eighth leading cause of death in 1982. The age-adjusted death rate decreased 1.8 percent between 1981 and 1982.

Certain conditions originating in the perinatal period ranked as the ninth leading cause of death in 1982. The crude death rate fell from 10.7 per 100,000 in 1981 to 10.4 per 100,000 in 1982. This was reflected in a decrease in the infant mortality rate.

Homicide, the tenth leading cause of death for the total population, was the fourth leading cause of death among males of races other than white. Between 1981 and 1982, the age-adjusted rate for the total population fell less than one percent.

Deaths by Age, Race and Sex

Age-Adjusted* Death Rates** by Race and Sex, Maryland 1981 and 1982

	1981	1982	% Change
All Ages	6.0	5.8	-1.7
Male	7.8	7.7	-1.3
Female	4.5	4.4	-2.2
White	5.5	5.4	-1.8
Male	7.3	7.1	-2.7
Female	4.2	4.1	-2.4
All Other Races	7.6	7.6	-
Male	9.9	9.9	-
Female	5.7	5.8	+1.8

*Rates Adjusted to the 1940 Total U.S. Population by the Direct Method.
**Per 1,000 Population.

The age-adjusted death rate for males was 75 percent higher than that of females. The rate for all other races was 36 percent higher than the white rate. Between 1980 and 1981, age-adjusted rates decreased for all groups except females of other races which increased slightly.

Death Rates* by Age, Maryland 1981 and 1982

	1981	1982	% Change
All Ages	798.0	798.4	+.1
Under 1	1325.8	1245.1	-6.1
1 - 4	55.2	48.6	-12.0
5 - 14	23.1	29.8	+27.3
15 - 24	101.3	96.8	-4.5
25 - 34	129.1	131.3	+2.8
35 - 44	214.4	208.6	-2.3
45 - 54	587.5	561.7	-3.9
55 - 64	1425.6	1403.3	-1.1
65 - 74	3289.7	3216.6	-2.2
75 - 84	6643.2	6608.5	-.5
85+	14578.5	14362.6	-1.5

*Rates per 100,000 Population.

Between 1981 and 1982, age-specific death rates declined for all age groups except the groups aged 5-14 and 25-34.

Infant Mortality

Infant mortality declined to a record low of 12.0 deaths per 1,000 live births, the fourth yearly decline, and was 6.3 percent lower than the 1981 rate of 12.8 per 1,000 live births. For the white population, the rate dropped to 9.0, the lowest rate on record. For all other races,the rate increased to 18.2.

Neonatal mortality rates were the lowest on record for all races (8.4) and whites (6.3). For all other races, the neonatal rate (12.9) was slightly above the 1981 rate of 12.6.

Maternal Deaths

There were two maternal deaths during 1982. In 1981, four deaths due to complications of pregnancy, child birth, and the puerperium occurred.

MARRIAGES

Trend

There were 47,867 marriages performed in the State of Maryland in 1982, an increase of 1.8 percent over the 47,867 marriages occurring in 1981. This was the fourth year in a row that marriages have increased. Nationally, marriages increased one percent.

Resident Status

Marriages in which one or both partners were residents of the State represented 79.8 percent of the total number performed in Maryland. The remaining 20.2 percent, or 9,682 of the ceremonies, involved couples who were both non-residents of Maryland. For these non-resident marriages, 64.0 percent occurred in either Cecil, Montgomery, Prince George's, or Washington Counties.

Civil and Religious Ceremonies

In 1982, 36.2 percent of all marriages performed in Maryland were civil (non-religious) ceremonies. For the entire State, Prince George's County performed more civil ceremonies than any other political subdivision. The 2,697 civil ceremonies performed in this county accounted for 15.6 percent of all such ceremonies in the State. When the number of civil vs. religious ceremonies within a particular subdivision was examined, Cecil County ranked the highest and Dorchester County the lowest. The 2,280 civil ceremonies performed in Cecil County comprised 62.3 percent of all the marriages in that county while the 42 performed in Dorchester County only represented 14.7 percent there.

Marriages by Previous Marital Status and Age

In 1982, 54 percent of all marriages were first-time marriages for both the bride and groom. On an individual basis, 67.1 percent of the brides and 64.8 percent of the grooms were marrying for the first time.

In terms of age, the 20-24 year age group was the modal age group for both brides and grooms in all marriages. For those marrying for the first time, 23.0 percent of the brides and 9.2 percent of the grooms were less than 20 years of age; 95.7 percent of the brides and 93.5 percent of the grooms were under 35 years of age. For those who were

remarrying, 7.5 percent of the brides and 12.7 percent of the grooms were 55 years of age or older.

DIVORCES

Trend

The total number of divorces and annulments granted in the State in 1982 was 16,083. This represented a decrease of 6.2 percent over the 1981 figure and was the lowest number since 1975. Nationally, divorces dropped 3.5 percent between 1981 and 1982, the first yearly decline for the United States in 20 years.

Legal Grounds

The leading grounds for all divorces and annulments was voluntary separation. Voluntary separation accounted for 75.5 percent of all divorces and annulments while three year separations and desertion accounted for 14.0 and 4.7 percent respectively.

Children affected by Divorce

The number of children under 18 years of age involved in divorce has declined in Maryland as well as in the Nation. The average number of children per divorce in 1982 was .78. Almost 46 percent of the divorces for which information on children was available reported no children. This was an increase of 1.3 percent over the 1981 figure. In addition, only 27.9 percent had one child under 18 years of age, while 22.8 percent reported two or more children. Both figures represented declines over the 1981 figures. In all, more than 12,866 children under 18 years of age were involved in divorces granted during 1982. This was a drop of 11.1 percent from the figure of 14,478 occurring in 1981.

Duration of Marriage

Of the total number of divorces granted in 1982, 2.5 percent of divorced couples had been married less than two years, and 7.3 percent 25 years or more. Fifty-four percent had been married less than ten years.

DEFINITIONS AND EXPLANATORY NOTES

The data contained in this report are presented on a residence basis, regardless of where the vital event occurred, unless specifically noted otherwise. Information on marriages and divorces is limited only to events occurring in Maryland.

I. DEFINITIONS

The definitions of some of the more frequently used terms in this report are as follows:

A. Live Birth: The complete expulsion or extraction from its mother of a product of human conception, irrespective of the period of gestation, which, after such separation, breathes or shows any other evidence of life, such as beating of the heart, pulsation of the umbilical cord or definite movement of voluntary muscle, whether or not the umbilical cord has been cut or the placenta is attached.

B. Fetal Death*: Death prior to the complete expulsion or extraction from its mother of a product of human conception, irrespective of the duration of pregnancy; the death is indicated by the fact that after such separation, the fetus does not breathe or show any other evidence of life, such as beating of the heart, pulsation of the umbilical cord or definite movement of voluntary muscles.

C. Infant Death: Death occurring to a person under age one.

D. Neonatal Death: Death occurring to a person under 28 days of age.

E. Perinatal Death: Death occurring after 20 weeks of gestation but before 28 days after birth. The perinatal deaths included in this report are, therefore, the sum of the reportable fetal deaths (fetal deaths after 20 weeks gestation) and the neonatal deaths.

F. Low-weight Birth: A live birth weighing under 2,500 grams (5 1/2 pounds).

G. Length of Pregnancy: A measure of the duration of gestation in completed weeks, as calculated from the first day of the last normal menstrual period to the date of birth.

H. Birth Rate: Number of live births per 1,000 population.

I. Death Rate: Number of deaths from all causes per 1,000 population. Death rates for specific causes are per 100,000 population.

J. Infant Mortality Rate: Number of infant deaths per 1,000 live births.

K. Fetal Mortality Rate: Number of reportable fetal deaths per 1,000 total births. Total births include live births plus fetal deaths of twenty weeks gestation or more.

L. Neonatal Mortality Rate: Number of neonatal deaths per 1,000 live births.

M. Perinatal Mortality Rate: Number of perinatal deaths per 1,000 total births. Total births include live births plus fetal deaths of twenty weeks gestation or more.

N. Age-adjusted Death Rate: The age-adjusted rates were computed by the direct method. The age-specific death rates for a given cause of death were applied to the standard U.S. population of 1940. The rates were based on 5 year age groups. Age-adjusted rates should not be compared directly with crude death rates.

O. Maternal Mortality Rate: Number of maternal deaths per 100,000 live births.

*The definition of terms A and B are set by law in Section 14 (a) of Article 43 of the Maryland Code, 1957 Edition - Supplement. However, fetal deaths are reportable for filing purposes only if the death occurs after a gestation period of twenty completed weeks or more (Section 21 (a) of Article 43 supra). Therefore, the fetal deaths included in this report cover only those of twenty or more weeks of gestation.

II. EXPLANATORY NOTE ON POPULATION ESTIMATION

The population estimate for the entire State of Maryland for July 1, 1982, used in this report corresponds with that published by the U.S. Bureau of the Census in Current Population Report, Series P-26, No. 83-20-C.

The subdivision estimates for July 1, 1982, in this report were prepared jointly by the Center for Health Statistics, Maryland State Department of Health and Mental Hygiene, and the U.S. Bureau of the Census. These subdivision estimates for 1981 are computed as an average of the following methods.

(1) The Regression (Ratio-correlation) Method. In the Regression Method a multiple regression equation is used to relate changes in a number of different data series to change in population distribution. The series of data used in the Regression Method for Maryland are: two-year average of resident births (X_1), elementary school enrollment in grades 1 through 8 plus elementary special and elementary ungraded (X_2), automobile registrations (X_3), and individual State income tax returns (X_4). The regression equation for the 1980's is given by

$$Y = 0.124 + 0.155X_1 + 0.227X_2$$
$$+ 0.179X_3 + 0.324X_4$$

(2) The Administrative Records Method. This is a component method that uses Federal tax data to measure the net intercounty migration of the nongroup quarters population under 65 years old, reported resident birth and death statistics to estimate net natural change, and data on Medicare enrollees to estimate the population 65 years old and over. Tax data are used in the base year and the estimate year to determine the number of persons whose county of residence changed during the period. A net migration rate based on exemptions claimed by the matched cases is applied to the nongroup quarters population under 65 years old. These estimates of migration are then combined with the independent estimates of the population 65 years old and over, inmates of institutions, college students in dormitories, military personnel living in barracks, and the other components of population change (births, deaths, immigration from abroad, and net movement between the military and civilian population) to yield an overall estimate of the total population.

(3) State Income Tax Return Method. The sum of persons filing individual Maryland Resident income tax returns plus their spouses are used to estimate the total population 18 years old and over. These estimates, for each subdivision, are then combined with independent estimates of the population under 18 years old to yield estimates of the total population.

The population under 5 years, 5-17 years, and 65 years of age by race and sex is estimated by the Center for Health Statistics as follows:

The population 5-17 years of age is estimated on the basis of migration rates calculated from school enrollment data (by age, race, and grade) supplied by the Maryland State Department of Education and applied to the "expected" population 5-17 years of age on July 1, 1982. The "expected" population consists of 1980 census survivors and survivors of births occurring between the date of the census and the estimate date. Race breakdowns are based on changes in public school enrollment of all other races as a proportion of all enrollment since the 1980 census.

The population under 5 years of age is estimated by race on the basis of adjusted net migration rates for the school age population applied to the "expected" population under five years of age on July 1, 1982. The expected population consists of 1980 census survivors and survivors of births occurring between the date of the census and the estimate date (including corrections for "migration exposure").

The population 65 years of age and over is estimated on the basis of data on Medicare enrollments by race and sex supplied by the Social Security Administration, U.S. Department of Health, Education and Welfare. The data are adjusted by the ratio between Medicare enrollments estimated for April 1, 1980, and 1980 census populations in the age group 65 and over.

The Center for Health Statistics estimates the population 18-44 and 45-64 as well as more detailed age groups in each subdivision by race as follows:

Age and race-specific driver license statistics for males obtained from the Maryland Department of Motor Vehicles are used to estimate the male population aged 18 - 64 years in several stages: 18 - 24, 25 - 34, etc. Sex ratios, based on the 1980 census, are used to estimate the female population. These estimates of the 18-64 population are then adjusted so that the sum of all age groups in each subdivision equals the population estimate for the subdivision. Various adjustments for changes among "special" groups of persons, i.e., those in institutions, in the armed forces, or spouses of members of the armed forces, are utilized in estimating the various age groups before adjustments are made to the final subdivision estimate.

POPULATION

TABLE 1. ESTIMATED MARYLAND POPULATION BY RACE, REGION, AND POLITICAL SUBDIVISION, JULY 1, 1982, WITH COMPARABLE 1980 CENSUS FIGURES

Region and Political Subdivision	ESTIMATED POPULATION, JULY 1, 1982					Census (April 1 1980)
	Total	White		All Other Races		
		Number	Percent	Number	Percent	
Maryland State	4,270,420	3,213,400	75.2	1,057,020	24.8	4,216,975
Northwest Area	335,270	321,980	96.0	13,290	4.0	334,924
Garrett	26,610	26,460	99.4	150	0.6	26,498
Allegany	78,490	77,160	98.3	1,330	1.7	80,548
Washington	110,530	105,740	95.7	4,790	4.3	113,086
Frederick	119,640	112,620	94.1	7,020	5.9	114,792
Baltimore Metro Area	2,191,790	1,611,250	73.5	580,540	26.5	2,174,023
Baltimore City	769,800	339,640	44.1	430,160	55.9	786,775
Baltimore County	666,190	599,620	90.0	66,570	10.0	655,615
Anne Arundel	381,090	332,880	87.3	48,210	12.7	370,775
Carroll	99,850	96,300	96.4	3,550	3.6	96,356
Howard	127,040	109,150	85.9	17,890	14.1	118,572
Harford	147,820	133,660	90.4	14,160	9.6	145,930
National Capital Area	1,266,710	895,790	70.7	370,920	29.3	1,244,124
Montgomery	598,530	513,410	85.8	85,120	14.2	579,053
Prince George's	668,180	382,380	57.2	285,800	42.8	665,071
Southern Area	176,440	142,000	80.5	34,440	19.5	167,284
Calvert	36,490	28,770	78.8	7,720	21.2	34,638
Charles	78,010	61,700	79.1	16,310	20.9	72,751
Saint Mary's	61,940	51,530	83.2	10,410	16.8	59,895
Eastern Shore Area	300,210	242,380	80.7	57,830	19.3	296,620
Cecil	62,680	59,340	94.7	3,340	5.3	60,430
Kent	16,440	12,890	78.4	3,550	21.6	16,695
Queen Anne's	26,390	22,310	84.5	4,080	15.5	25,508
Caroline	23,290	19,400	83.3	4,890	16.7	23,143
Talbot	26,240	20,830	79.4	5,410	20.6	25,604
Dorchester	30,170	21,280	70.5	8,890	29.5	30,623
Wicomico	65,010	50,660	77.9	14,350	22.1	64,540
Somerset	18,460	12,270	66.5	6,190	33.5	19,188
Worcester	31,530	23,400	74.2	8,130	25.8	30,889

TABLE 2A. ESTIMATED MARYLAND TOTAL POPULATION BY AGE GROUP, REGION, AND POLITICAL SUBDIVISION, JULY 1, 1982

Region and Political Subdivision	All Ages	TOTAL POPULATION BY AGE					
		Under 1	1 - 4	5 - 17	18 - 44	45 - 64	65+
Maryland State	4,270,420	61,600	242,890	842,410	1,858,600	848,930	415,990
Northwest Area	335,270	4,590	17,330	64,600	139,100	68,960	40,690
Garrett	26,610	410	1,590	5,830	10,380	5,100	3,300
Allegany	78,490	960	3,380	13,440	29,320	18,670	12,720
Washington	110,530	1,360	5,270	20,650	45,760	23,620	13,870
Frederick	119,640	1,860	7,090	24,680	53,640	215,70	10,800
Baltimore Metro Area	2,191,790	31,520	126,030	421,870	937,660	445,820	228,890
Baltimore City	769,800	12,430	45,920	148,990	308,190	153,080	101,190
Baltimore County	666,190	8,110	39,030	117,120	278,200	150,000	73,730
Anne Arundel	381,090	5,630	21,420	76,360	176,970	73,710	27,000
Carroll	99,850	1,420	4,950	20,310	44,410	18,770	9,990
Howard	127,040	1,790	7,010	26,930	62,170	22,400	6,740
Harford	147,820	2,140	7,700	32,160	67,720	27,860	10,240
National Capital Area	1,266,710	18,460	71,360	255,420	585,300	242,200	93,970
Montgomery	598,530	7,730	31,770	117,320	259,140	127,320	55,250
Prince George's	668,180	10,730	39,590	138,100	326,160	114,880	38,720
Southern Area	176,440	2,940	12,320	43,620	77,920	27,750	11,890
Calvert	36,490	580	2,310	8,520	15,500	6,450	3,130
Charles	78,010	1,250	5,260	19,940	35,120	11,990	4,450
Saint Mary's	61,940	1,110	4,750	15,160	27,300	9,310	4,310
Eastern Shore Area	300,210	4,090	15,850	56,900	118,620	64,200	40,550
Cecil	62,680	850	3,630	14,250	25,820	12,200	5,930
Kent	16,440	200	750	2,750	6,360	3,720	2,660
Queen Anne's	26,390	370	1,380	4,830	10,750	5,770	3,290
Caroline	23,290	350	1,200	4,550	9,140	4,810	3,240
Talbot	26,240	350	1,290	4,340	9,560	5,990	4,710
Dorchester	30,170	380	1,540	5,590	10,890	6,810	4,960
Wicomico	65,010	920	3,540	11,840	27,040	13,530	8,140
Somerset	18,460	260	920	3,310	6,820	4,150	3,000
Worcester	31,530	410	1,600	5,440	12,240	7,220	4,620

TABLE 2B. ESTIMATED MARYLAND WHITE POPULATION BY AGE GROUP, REGION, AND POLITICAL SUBDIVISION, JULY 1, 1982

Region and Political Subdivision	All Ages	WHITE POPULATION BY AGE					
		Under 1	1 - 4	5 - 17	18 - 44	45 - 64	65+
Maryland State	3,213,400	41,510	166,400	587,320	1,381,700	685,490	350,980
Northwest Area	321,980	4,320	16,440	61,840	132,400	67,320	39,660
Garrett	26,460	410	1,570	5,800	10,310	5,080	3,290
Allegany	77,160	930	3,290	13,140	28,780	18,450	12,570
Washington	105,740	1,280	4,990	20,000	42,620	23,260	13,590
Frederick	112,620	1,700	6,590	22,900	50,690	20,530	10,210
Baltimore Metro Area	1,611,250	20,480	83,960	290,220	685,180	346,330	185,080
Baltimore City	339,640	4,160	15,320	52,760	127,410	74,780	65,210
Baltimore County	599,620	6,980	33,080	101,590	245,640	141,350	70,980
Anne Arundel	332,880	4,630	18,040	65,510	154,460	66,420	23,820
Carroll	96,300	1,380	4,800	19,560	42,700	18,200	9,660
Howard	109,150	1,490	5,910	22,080	53,850	19,770	6,050
Harford	133,660	1,840	6,810	28,720	61,120	25,810	9,360
National Capital Area	895,790	11,420	44,030	157,380	403,550	196,170	83,240
Montgomery	513,410	6,130	25,240	94,080	221,420	114,800	51,740
Prince George's	382,380	5,290	18,790	63,300	182,130	81,370	31,500
Southern Area	142,000	2,250	9,910	33,880	63,960	22,480	9,520
Calvert	28,770	430	1,790	6,490	12,360	5,170	2,530
Charles	61,700	950	4,170	15,380	28,310	9,430	3,460
Saint Mary's	51,530	870	3,950	12,010	23,290	7,880	3,530
Eastern Shore Area	242,380	3,040	12,060	44,000	96,610	53,190	33,480
Cecil	59,340	800	3,430	13,490	24,330	11,650	5,640
Kent	12,890	160	560	1,990	5,060	2,940	2,180
Queen Anne's	22,310	300	1,150	4,080	9,200	4,880	2,700
Caroline	19,400	270	980	3,660	7,690	4,040	2,760
Talbot	20,830	250	960	3,210	7,590	4,940	3,880
Dorchester	21,280	240	930	3,390	7,770	5,120	3,830
Wicomico	50,660	620	2,500	8,570	21,430	10,900	6,640
Somerset	12,270	150	540	2,060	4,320	3,000	2,200
Worcester	23,400	250	1,010	3,550	9,220	5,720	3,650

TABLE 2C. ESTIMATED MARYLAND POPULATION, ALL OTHER RACES, BY AGE GROUP, REGION, AND POLITICAL SUBDIVISION, JULY 1, 1982

Region and Political Subdivision	All Ages	ALL OTHER RACES POPULATION BY AGE					
		Under 1	1 - 4	5 - 17	18 - 44	45 - 64	65+
Maryland State	1,057,020	20,090	76,490	255,090	476,900	163,440	65,010
Northwest Area	13,290	270	890	2,760	6,700	1,640	1,030
Garrett	150	-	20	30	70	20	10
Allegany	1,330	30	90	300	540	220	150
Washington	4,790	80	280	650	3,140	360	280
Frederick	7,020	160	500	1,780	2,950	1,040	590
Baltimore Metro Area	580,540	11,040	42,070	131,650	252,480	99,490	43,810
Baltimore City	430,160	8,270	30,600	96,230	180,780	78,300	35,980
Baltimore County	66,570	1,130	5,950	15,530	32,560	8,650	2,750
Anne Arundel	48,210	1,000	3,380	10,850	22,510	7,290	3,180
Carroll	3,550	40	150	750	1,710	570	330
Howard	17,890	300	1,100	4,850	8,320	2,630	690
Harford	14,160	300	890	3,440	6,600	2,050	880
National Capital Area	370,920	7,040	27,330	98,040	181,750	46,030	10,730
Montgomery	85,120	1,600	6,530	23,240	37,720	12,520	3,510
Prince George's	285,800	5,440	20,800	74,800	144,030	33,510	7,220
Southern Area	34,440	690	2,410	9,740	13,960	5,270	2,370
Calvert	7,720	150	520	2,030	3,140	1,280	600
Charles	16,310	300	1,090	4,560	6,810	2,560	990
Saint Mary's	10,410	240	800	3,150	4,010	1,430	780
Eastern Shore Area	57,830	1,050	3,790	12,900	22,010	11,010	7,070
Cecil	3,340	50	200	760	1,490	550	290
Kent	3,550	40	190	760	1,300	780	480
Queen Anne's	4,080	70	230	750	1,550	890	590
Caroline	3,890	80	220	890	1,450	770	480
Talbot	5,410	100	330	1,130	1,970	1,050	830
Dorchester	8,890	140	610	2,200	3,120	1,690	1,130
Wicomico	14,350	300	1,040	3,270	5,610	2,630	1,500
Somerset	6,190	110	380	1,250	2,500	1,150	800
Worcester	8,130	160	590	1,890	3,020	1,500	970

TABLE 3. ESTIMATED MARYLAND MALE POPULATION BY AGE GROUP, REGION, AND POLITICAL SUBDIVISION, JULY 1, 1982

Region and Political Subdivision	All Ages	MALE POPULATION BY AGE					
		Under 1	1 - 4	5 - 17	18 - 44	45 - 64	65+
Maryland State	2,069,500	31,330	124,370	429,640	913,090	407,750	163,320
Northwest Area	163,370	2,330	8,900	32,950	70,180	32,820	16,190
Garrett	13,150	210	820	2,940	5,240	2,480	1,460
Allegany	36,820	500	1,750	6,780	14,310	8,590	4,890
Washington	54,860	680	2,730	10,560	24,070	11,290	5,530
Frederick	58,540	940	3,600	12,670	26,560	10,460	4,310
Baltimore Metro Area	1,059,200	16,060	64,650	215,270	461,220	212,770	89,230
Baltimore City	359,650	6,300	23,490	75,190	147,090	69,420	38,160
Baltimore County	320,440	4,120	20,010	59,980	135,340	71,700	29,290
Anne Arundel	192,590	2,920	11,130	39,330	91,390	36,820	11,000
Carroll	49,000	720	2,530	10,290	22,160	9,310	3,990
Howard	63,390	900	3,580	13,850	30,890	11,550	2,620
Harford	74,130	1,100	3,910	16,630	34,350	13,970	4,170
National Capital Area	613,420	9,360	36,380	130,250	283,890	117,590	59,950
Montgomery	288,070	3,940	16,200	59,780	125,690	61,430	21,030
Prince George's	325,350	5,420	20,180	70,470	158,200	56,160	14,920
Southern Area	88,440	1,460	6,380	22,270	39,340	13,860	5,130
Calvert	18,160	290	1,200	4,440	7,750	3,140	1,340
Charles	38,930	620	2,700	10,220	17,470	6,060	1,860
Saint Mary's	31,350	550	2,480	7,610	14,120	4,660	1,930
Eastern Shore Area	145,070	2,120	8,060	28,900	58,460	30,710	16,820
Cecil	31,400	440	1,850	7,370	12,980	6,160	2,600
Kent	7,850	100	360	1,370	3,130	1,760	1,130
Queen Anne's	13,020	200	680	2,450	5,330	2,840	1,520
Caroline	11,270	180	630	2,310	4,500	2,260	1,390
Talbot	12,380	180	680	2,240	4,610	2,750	1,920
Dorchester	14,310	200	780	2,860	5,250	3,190	2,030
Wicomico	30,790	480	1,830	5,910	13,160	6,340	3,070
Somerset	8,820	130	470	1,660	3,390	1,950	1,220
Worcester	15,230	210	780	2,730	6,110	3,460	1,940

TABLE 4. ESTIMATED MARYLAND FEMALE POPULATION BY AGE GROUP, REGION, AND POLITICAL SUBDIVISION, JULY 1, 1982

Region and Political Subdivision	All Ages	FEMALE POPULATION BY AGE					
		Under 1	1 - 4	5 - 17	18 - 44	45 - 64	65+
Maryland State	2,200,920	30,270	118,520	412,770	945,510	441,180	252,670
Northwest Area	171,900	2,260	8,430	31,650	68,920	36,140	24,500
Garrett	13,460	200	770	2,890	5,140	2,620	1,840
Allegany	41,670	460	1,630	6,660	15,010	10,080	7,830
Washington	55,670	680	2,540	10,090	21,690	12,330	8,340
Frederick	61,100	920	3,490	12,010	27,080	11,110	6,490
Baltimore Metro Area	1,132,590	15,460	61,380	206,600	476,440	233,050	139,660
Baltimore City	410,150	6,130	22,430	73,800	161,100	83,660	63,030
Baltimore County	345,750	3,990	19,020	57,140	142,860	78,300	44,440
Anne Arundel	188,500	2,710	10,290	37,030	85,580	36,890	16,000
Carroll	50,850	700	2,420	10,020	22,250	9,460	6,000
Howard	63,650	890	3,430	13,080	31,280	10,850	4,120
Harford	73,690	1,040	3,790	15,530	33,370	13,890	6,070
National Capital Area	653,290	9,100	34,980	125,170	301,410	124,610	58,020
Montgomery	310,460	3,790	15,570	57,540	133,450	65,890	34,220
Prince George's	342,830	5,310	19,410	67,630	167,960	58,720	23,800
Southern Area	88,000	1,480	5,940	21,350	38,580	13,890	6,760
Calvert	18,330	290	1,110	4,080	7,750	3,310	1,790
Charles	39,080	630	2,560	9,720	17,650	5,930	2,590
Saint Mary's	30,590	560	2,270	7,550	13,180	4,650	2,380
Eastern Shore Area	155,140	1,970	7,790	28,000	60,160	33,490	23,730
Cecil	31,280	410	1,780	6,880	12,840	6,040	3,330
Kent	8,590	100	390	1,380	3,230	1,960	1,530
Queen Anne's	13,370	170	700	2,380	5,420	2,930	1,770
Caroline	12,020	170	570	2,240	4,640	2,550	1,850
Talbot	13,860	170	610	2,100	4,950	3,240	2,790
Dorchester	15,860	180	760	2,730	5,640	3,620	2,930
Wicomico	34,220	440	1,710	5,930	13,880	7,190	5,070
Somerset	9,640	130	450	1,650	3,430	2,200	1,780
Worcester	16,300	200	820	2,710	6,130	3,760	2,680

TABLE 5. ESTIMATED MARYLAND POPULATION BY SEX AND RACE AND DETAILED AGE GROUP, JULY 1, 1982

Age	Total	Male	Female	MALE		FEMALE	
				White	All Other Races	White	All Other Races
All Ages	4,270,420	2,069,500	2,200,920	1,565,810	503,690	1,647,590	553,330
Under 1	61,600	31,330	30,270	21,190	10,140	20,320	9,950
1 - 4	242,890	124,370	118,520	85,730	38,640	80,670	37,850
5 - 9	272,260	138,450	133,810	96,070	42,380	92,780	41,030
10 - 14	347,610	177,840	169,770	124,520	53,320	117,570	52,200
15 - 19	422,440	214,670	207,770	151,520	63,150	145,290	62,480
20 - 24	383,150	188,890	194,260	140,580	48,310	139,540	54,720
25 - 29	369,500	180,430	189,070	137,950	42,480	138,470	50,600
30 - 34	348,500	169,620	178,880	129,430	40,190	130,540	48,340
35 - 39	309,260	150,350	158,910	116,590	33,760	119,570	39,340
40 - 44	248,290	122,480	125,810	94,170	28,310	94,430	31,380
45 - 49	218,960	107,480	111,480	83,730	23,750	85,200	26,280
50 - 54	221,490	108,040	113,450	87,220	20,820	90,250	23,200
55 - 59	221,360	104,190	117,170	86,500	17,690	96,570	20,600
60 - 64	187,120	88,040	99,080	73,760	14,280	82,260	16,820
65 - 69	142,560	63,970	78,590	53,710	10,260	65,640	12,950
70 - 74	109,100	45,130	63,970	37,610	7,520	53,540	10,430
75 - 79	77,600	28,640	48,960	23,990	4,650	41,840	7,120
80 - 84	48,450	15,330	33,120	12,880	2,450	28,610	4,510
85+	38,280	10,250	28,030	8,660	1,590	24,500	3,530

SELECTED VITAL STATISTICS, MARYLAND, 1940-1982

TABLE 6. BIRTHS AND BIRTH RATES BY RACE, MARYLAND, 1940-1982

Year	NUMBER OF BIRTHS			BIRTH RATES*		
	Total	White	All Other Races	Total	White	All Other Races
1940	32,368	25,438	6,930	17.6	16.6	22.7
1950	55,992	43,599	12,393	23.7	22.1	31.7
1960	77,496	60,093	17,403	24.8	23.2	32.8
1970	69,336	52,719	16,617	17.6	16.4	22.6
1972	58,310	43,289	15,021	14.4	13.3	18.9
1973	53,642	39,372	14,270	13.2	12.1	17.3
1974	53,075	38,661	14,414	13.0	12.0	16.7
1975	52,732	37,629	15,103	12.8	11.7	16.8
1976	52,672	37,098	15,574	12.8	11.5	17.1
1977	55,828	38,854	16,974	13.5	12.2	18.0
1978	55,374	38,087	17,287	13.4	12.1	17.2
1979	58,086	39,167	18,919	13.8	12.5	18.0
1980	59,833	40,428	19,405	14.2	12.8	18.3
1981	61,584	41,347	20,237	14.5	13.0	19.0
1982	63,759	42,825	20,934	14.9	13.3	19.8

*Birth Rates are per 1,000 Population.

TABLE 7. DEATHS AND DEATH RATES BY RACE, MARYLAND, 1940-1982

Year	NUMBER OF DEATHS			DEATH RATES*		
	Total	White	All Other Races	Total	White	All Other Races
1940	21,883	16,943	4,940	11.9	11.1	16.2
1950	22,450	17,811	4,639	9.5	9.0	11.8
1960	27,992	22,447	5,545	9.0	8.7	10.5
1970	32,790	26,290	6,500	8.3	8.2	8.8
1972	33,396	26,755	6,641	8.2	8.2	8.3
1973	33,033	26,607	6,426	8.1	8.2	7.8
1974	32,972	26,474	6,498	8.1	8.2	7.5
1975	32,071	25,688	6,383	7.8	8.0	7.1
1976	32,563	25,928	6,635	7.9	8.1	7.3
1977	32,129	25,682	6,447	7.8	8.0	6.8
1978	33,059	26,285	6,774	8.0	8.4	6.7
1979	32,732	25,867	6,865	7.8	8.2	6.5
1980	34,025	26,828	7,197	8.1	8.5	6.8
1981	33,958	26,706	7,252	8.0	8.4	6.8
1982	34,094	26,617	7,477	8.0	8.3	7.1

*Death Rates are per 1,000 Population.

TABLE 8. INFANT DEATHS AND INFANT MORTALITY RATES BY RACE, MARYLAND, 1940-1982

Year	NUMBER OF INFANT DEATHS			INFANT MORTALITY RATES*		
	Total	White	All Other Races	Total	White	All Other Races
1940	1,593	1,062	531	49.2	41.7	76.6
1950	1,476	965	511	26.4	22.1	41.2
1960	2,122	1,341	781	27.4	22.3	44.9
1970	1,322	841	481	19.1	16.0	28.9
1972	959	614	345	16.4	14.2	23.0
1973	850	547	303	15.8	13.9	21.2
1974	845	547	298	15.9	14.1	20.7
1975	927	587	340	17.6	15.6	22.5
1976	909	508	401	17.3	13.7	25.7
1977	804	445	359	14.4	11.5	21.1
1978	799	438	361	14.4	11.5	20.9
1979	847	447	400	14.6	11.4	21.1
1980	844	462	382	14.1	11.4	19.7
1981	791	440	351	12.8	10.6	17.3
1982	767	386	381	12.0	9.0	18.2

*Infant Mortality Rates are per 1,000 Live Births.

TABLE 9. NEONATAL DEATHS AND NEONATAL MORTALITY RATES BY RACE, MARYLAND, 1940-1982

Year	NUMBER OF NEONATAL DEATHS			NEONATAL MORTALITY RATES*		
	Total	White	All Other Races	Total	White	All Other Races
1940	935	654	281	28.9	25.7	40.5
1950	1,048	726	322	18.7	16.7	26.0
1960	1,561	1,043	518	20.1	17.4	29.8
1970	972	638	334	14.0	12.1	20.1
1972	702	460	242	12.0	10.6	16.1
1973	605	391	214	11.3	9.9	15.0
1974	632	409	223	11.9	10.6	15.5
1975	701	451	250	13.3	12.0	16.6
1976	692	384	308	13.1	10.4	19.8
1977	603	338	265	10.8	8.7	15.6
1978	607	330	277	11.0	8.7	16.0
1979	608	324	284	10.5	8.3	15.0
1980	612	333	279	10.2	8.2	14.4
1981	578	323	255	9.4	7.8	12.6
1982	538	268	270	8.4	6.3	12.9

*Neonatal Mortality Rates are per 1,000 Live Births.

TABLE 10. POSTNEONATAL DEATHS AND POSTNEONATAL MORTALITY RATES BY RACE, MARYLAND, 1940-1982

Year	POSTNEONATAL DEATHS			POSTNEONATAL MORTALITY RATES*		
	Total	White	All Other Races	Total	White	All Other Races
1940	658	408	250	20.3	16.0	36.1
1950	428	239	189	7.7	5.4	15.2
1960	561	298	263	7.2	5.0	15.1
1970	350	203	147	5.0	3.9	8.8
1972	257	154	103	4.4	3.6	6.9
1973	245	156	89	4.6	4.0	6.2
1974	213	138	75	4.0	3.6	5.2
1975	225	136	89	4.3	3.6	6.0
1976	217	124	93	4.1	3.3	6.0
1977	201	107	94	3.6	2.8	5.5
1978	192	108	84	3.5	2.8	4.9
1979	239	123	116	4.1	3.1	4.4
1980	232	129	103	3.9	3.2	5.3
1981	213	117	96	3.5	2.8	4.7
1982	229	118	111	3.6	2.8	5.3

*Postneonatal Mortality Rates are per 1,000 Live Births

TABLE 11. FETAL DEATHS AND FETAL DEATH RATES BY RACE, MARYLAND, 1940-1982

Year	FETAL DEATHS			FETAL DEATH RATES*		
	Total	White	All Other Races	Total	White	All Other Races
1940	1,352	860	492	40.1	32.7	66.3
1950	1,102	728	374	19.3	16.4	29.3
1960	1,224	811	413	15.2	13.3	23.2
1970	931	628	303	13.2	11.8	17.9
1972	728	455	273	12.3	10.4	17.9
1973	625	400	225	11.5	10.1	15.5
1974	580	378	202	10.9	9.8	14.0
1975	535	335	200	10.1	8.9	13.2
1976	513	294	219	9.6	7.9	13.9
1977	603	327	276	10.7	8.3	16.0
1978	508	303	205	9.1	7.9	11.7
1979	520	287	233	8.9	7.3	12.2
1980	494	274	220	8.2	6.7	11.2
1981	602	352	250	9.7	8.4	12.2
1982	512	264	248	8.0	6.1	11.7

*Fetal Death Rates are per 1,000 Total Births (Live Births plus Fetal Deaths).

TABLE 12. MARRIAGES BY RESIDENT STATUS AND TYPE OF CEREMONY, MARYLAND, 1940-1982

Year	MARRIAGES BY RESIDENCE*				TYPE OF CEREMONY		
			Non-Residents			Civil	
	Total	Maryland Residents	Number	Percent	Religious	Number	Percent
1940	39,305				39,305		
1950	49,467				49,467		
1960	40,320	23,500	16,820	41.7	40,320		
1970	52,237	35,656	16,581	31.7	36,073	16,164	30.9
1972	49,924	36,179	13,745	27.5	34,479	15,445	30.9
1973	48,168	36,099	12,069	25.1	32,876	15,292	31.7
1974	47,013	36,108	10,905	23.2	31,711	15,302	32.5
1975	44,706	33,761	10,945	24.5	29,775	14,931	33.4
1976	44,616	34,070	10,546	23.6	29,509	15,107	33.9
1977	45,170	34,743	10,427	23.1	29,562	15,608	34.6
1978	45,029	34,934	10,095	22.4	29,474	15,555	34.5
1979	45,874	36,020	9,854	21.5	29,942	15,932	34.7
1980	46,278	36,629	9,649	20.9	29,435	16,843	36.4
1981	47,128	37,481	9,647	20.5	30,039	17,089	36.3
1982	47,867	38,185	9,682	20.2	30,558	17,309	36.2

*Not Available Before 1960.

TABLE 13. ABSOLUTE DIVORCES AND ANNULMENTS BY LEGAL GROUNDS FOR DECREE, MARYLAND, 1940-1982

Year	ABSOLUTE DIVORCES AND ANNULMENTS			LEGAL GROUNDS**				
	Total	Absolute Divorces	Annulments	Voluntary Separation	Desertion	Adultery	All Other	Not Stated
1940	3,227*	3,203*	24					
1950	5,039	4,945*	94					
1960	5,320	5,213*	107					
1970	9,252	9,128	124	5,081	1,774	1,357	948	92
1972	11,520	11,405	115	6,458	1,870	1,602	1,587	3
1973	14,145	14,017	128	8,549	2,082	1,508	2,005	1
1974	15,070	14,966	104	9,593	1,925	1,078	2,474	-
1975	15,398	15,295	103	9,791	1,732	1,159	2,711	5
1976	16,101	16,011	90	10,855	1,624	1,038	2,581	3
1977	16,617	16,546	71	11,402	1,474	981	2,757	3
1978	16,497	16,425	72	11,301	1,270	967	2,959	-
1979	16,927	16,879	48	11,638	1,274	961	3,054	-
1980	17,494	17,438	56	12,236	1,181	940	3,137	-
1981	17,150	17,083	67	12,379	1,016	822	2,933	-
1982	16,083	16,036	47	12,136	762	658	2,527	-

*Includes Limited Divorces. **Not Available Before 1965.

BIRTHS

TABLE 14. BIRTHS AND BIRTH RATES BY RACE, REGION, AND POLITICAL SUBDIVISION, 1982

Area of Residence	NUMBER OF BIRTHS			BIRTH RATES*		
	Total	White	All Other Races	Total	White	All Other Races
Maryland State	63,759	42,825	20,934	14.9	13.3	19.8
Northwest Area	4,623	4,361	262	13.8	13.5	19.7
Garrett	420	417	3	15.8	15.8	20.0
Allegany	939	908	31	12.0	11.8	23.3
Washington	1,398	1,320	78	12.6	12.5	16.3
Frederick	1,866	1,716	150	15.6	15.2	21.4
Baltimore Metro Area	32,789	21,292	11,497	15.0	13.2	19.8
Baltimore City	12,894	4,258	8,636	16.7	12.5	20.1
Baltimore County	8,451	7,297	1,154	12.7	12.2	17.3
Anne Arundel	5,857	4,822	1,035	15.4	14.5	21.5
Carroll	1,476	1,430	46	14.8	14.8	13.0
Howard	1,873	1,553	320	14.7	14.2	17.9
Harford	2,238	1,932	306	15.1	14.5	21.6
National Capital Area	19,092	11,721	7,371	15.1	13.1	19.9
Montgomery	8,026	6,333	1,693	13.4	12.3	19.9
Prince George's	11,066	5,388	5,678	16.6	14.1	19.9
Southern Area	3,093	2,364	729	17.5	16.6	21.2
Calvert	614	464	150	16.8	16.1	19.4
Charles	1,326	985	341	17.0	16.0	20.9
Saint Mary's	1,153	915	238	18.6	17.8	22.9
Eastern Shore Area	4,162	3,087	1,075	13.9	12.7	18.6
Cecil	855	803	52	13.6	13.5	15.6
Kent	211	166	45	12.8	12.9	12.7
Queen Anne's	370	298	72	14.0	13.4	17.6
Caroline	359	282	77	15.4	14.5	19.8
Talbot	348	256	92	13.3	12.3	17.0
Dorchester	390	234	156	12.9	11.0	17.5
Wicomico	928	624	304	14.3	12.3	21.2
Somerset	269	172	97	14.6	14.0	15.7
Worcester	432	252	180	13.7	10.8	22.1

*Birth Rates are per 1,000 Population.

TABLE 15. BIRTHS, BIRTHS OF LOW BIRTH WEIGHT, AND PERCENT OF BIRTHS OF LOW BIRTH WEIGHT, BY RACE, REGION, AND POLITICAL SUBDIVISION, 1982

Area of Residence	ALL BIRTHS*			BIRTHS OF LOW BIRTH WEIGHT**			PERCENT OF ALL BIRTHS OF LOW BIRTH WEIGHT		
	Total	White	All Other Races	Total	White	All Other Races	Total	White	All Other Races
Maryland State	63,759	42,825	20,934	4,710	2,284	2,426	7.4	5.3	11.6
Northwest Area	4,623	4,361	262	247	219	28	5.3	5.0	10.7
Garrett	420	417	3	24	24	-	5.7	5.8	-
Allegany	939	908	31	58	57	1	6.2	6.3	3.2
Washington	1,398	1,320	78	75	64	11	5.4	4.8	14.1
Frederick	1,866	1,716	150	90	74	16	4.8	4.3	10.7
Baltimore Metro Area	32,789	21,292	11,497	2,598	1,176	1,422	7.9	5.5	12.4
Baltimore City	12,894	4,258	8,636	1,413	276	1,137	11.0	6.5	13.2
Baltimore County	8,451	7,297	1,154	515	396	119	6.1	5.4	10.3
Anne Arundel	5,857	4,822	1,035	312	213	99	5.3	4.4	9.6
Carroll	1,476	1,430	46	80	76	4	5.4	5.3	8.7
Howard	1,873	1,553	320	107	83	24	5.7	5.3	7.5
Harford	2,238	1,932	306	171	132	39	7.6	6.8	12.7
National Capital Area	19,092	11,721	7,371	1,345	585	760	7.0	5.0	10.3
Montgomery	8,026	6,333	1,693	440	295	145	5.5	4.7	8.6
Prince George's	11,066	5,388	5,678	905	290	615	8.2	5.4	10.8
Southern Area	3,093	2,364	729	202	124	78	6.5	5.2	10.7
Calvert	614	464	150	35	23	12	5.7	5.0	8.0
Charles	1,326	985	341	97	55	42	7.3	5.6	12.3
Saint Mary's	1,153	915	238	70	46	24	6.1	5.0	10.1
Eastern Shore Area	4,162	3,087	1,075	318	180	138	7.6	5.8	12.8
Cecil	855	803	52	60	57	3	7.0	7.1	5.8
Kent	211	166	45	14	7	7	6.6	4.2	15.6
Queen Anne's	370	298	72	27	18	9	7.3	6.0	12.5
Caroline	359	282	77	22	14	8	6.1	5.0	10.4
Talbot	348	256	92	24	10	14	6.9	3.9	15.2
Dorchester	390	234	156	39	15	24	10.0	6.4	15.4
Wicomico	928	624	304	75	38	37	8.1	6.1	12.2
Somerset	269	172	97	25	9	16	9.3	5.2	16.5
Worcester	432	252	180	32	12	20	7.4	4.8	11.1

*Includes 39 Births With Weight Not Stated.
**Weighing 2,499 Grams or Less.

TABLE 16. SINGLE AND PLURAL BIRTHS BY BIRTH WEIGHT AND RACE, 1982

Race	SINGLE BIRTHS					PLURAL BIRTHS				
	Total Single Births	BIRTH WEIGHT			PERCENT 2499 Gms and Less	Total Plural Births	BIRTH WEIGHT			PERCENT 2499 Gms and Less
		2499 Gms and Less	2500 Gms and Over	Not Stated			2499 Gms and Less	2500 Gms and Over	Not Stated	
Total	62,503	4,048	58,416	39	6.5	1,256	662	594	-	52.7
White	42,033	1,909	40,097	27	4.5	792	375	417	-	47.3
All Other Races	20,470	2,139	18,319	12	10.4	464	287	177	-	61.9

TABLE 17. BIRTHS BY MONTH OF BIRTH, RACE, AND SEX, MARYLAND, 1982

Race	Sex	All Months	MONTH OF BIRTH											
			Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Total	All Births	63,759	5,201	4,924	5,167	5,064	5,310	5,414	5,798	5,694	5,546	5,408	4,983	5,250
	Male	32,567	2,630	2,524	2,682	2,564	2,701	2,779	2,941	2,928	2,874	2,701	2,570	2,673
	Female	31,192	2,571	2,400	2,485	2,500	2,609	2,635	2,857	2,766	2,672	2,707	2,413	2,577
White	All Births	42,825	3,371	3,252	3,464	3,471	3,637	3,669	3,874	3,807	3,767	3,642	3,337	3,534
	Male	22,007	1,730	1,673	1,798	1,763	1,829	1,896	1,976	1,985	1,984	1,861	1,731	1,781
	Female	20,818	1,641	1,579	1,666	1,708	1,808	1,773	1,898	1,822	1,783	1,781	1,606	1,753
All Other Races	All Births	20,934	1,830	1,672	1,703	1,593	1,673	1,745	1,924	1,887	1,779	1,766	1,646	1,716
	Male	10,560	900	851	884	801	872	883	965	943	890	840	839	892
	Female	10,374	930	821	819	792	801	862	959	944	889	926	807	824

TABLE 18A. BIRTHS BY AGE OF MOTHER, RACE, REGION, AND POLITICAL SUBDIVISION, 1982

Area of Residence	All Ages	AGE OF MOTHER, ALL RACES									
		Under 15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45 & Over	Not Stated
Maryland State	63,759	216	3,240	5,466	19,068	20,096	11,871	3,354	393	16	39
Northwest Area	4,623	5	226	476	1,478	1,447	745	217	28	1	-
Garrett	420	-	28	40	165	117	56	14	-	-	-
Allegany	939	1	48	122	300	278	138	45	6	1	-
Washington	1,398	2	77	145	482	443	185	59	5	-	-
Frederick	1,866	2	73	169	531	609	366	99	17	-	-
Baltimore Metro Area	32,789	144	1,973	2,988	10,220	10,269	5,613	1,413	143	9	17
Baltimore City	12,894	118	1,296	1,720	4,470	3,253	1,583	394	47	5	8
Baltimore County	8,451	13	254	471	2,379	3,174	1,742	373	36	2	7
Anne Arundel	5,857	6	226	443	1,874	1,994	1,009	281	23	1	-
Carroll	1,476	-	48	116	406	518	285	91	12	-	-
Howard	1,873	4	59	74	395	581	574	168	17	-	1
Harford	2,238	3	90	164	696	749	420	106	8	1	1
National Capital Area	19,092	37	609	1,229	4,917	6,234	4,429	1,433	182	5	17
Montgomery	8,026	6	129	305	1,551	2,732	2,365	828	102	1	7
Prince George's	11,066	31	480	924	3,366	3,502	2,064	605	80	4	10
Southern Area	3,093	7	151	314	1,029	932	512	134	14	-	-
Calvert	614	1	30	69	179	207	97	28	3	-	-
Charles	1,326	5	53	144	444	393	225	57	5	-	-
Saint Mary's	1,153	1	68	101	406	332	190	49	6	-	-
Eastern Shore Area	4,162	23	281	459	1,424	1,214	572	157	26	1	5
Cecil	855	2	61	102	287	248	112	38	5	-	-
Kent	211	-	8	22	72	60	34	11	4	-	-
Queen Anne's	370	-	13	30	119	140	55	12	-	1	-
Caroline	359	2	27	43	132	96	50	9	-	-	-
Talbot	348	1	21	36	114	112	49	13	2	-	-
Dorchester	390	7	36	53	132	105	38	17	2	-	-
Wicomico	928	7	68	86	321	260	150	26	6	-	4
Somerset	269	1	20	32	103	64	30	15	4	-	-
Worcester	432	3	27	55	144	129	54	16	3	-	1

TABLE 18B. BIRTHS BY AGE OF MOTHER, RACE, REGION, AND POLITICAL SUBDIVISION, 1982

Area of Residence	All Ages	AGE OF MOTHER, WHITE									
		Under 15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45 & Over	Not Stated
Maryland State	42,825	45	1,457	3,037	12,129	14,662	8,746	2,442	274	10	23
Northwest Area	4,361	3	213	444	1,382	1,380	705	209	24	1	-
Garrett	417	-	28	40	164	116	55	14	-	-	-
Allegany	908	1	48	118	291	268	132	43	6	1	-
Washington	1,320	1	73	138	450	424	172	58	4	-	-
Frederick	1,716	1	64	148	477	572	346	94	14	-	-
Baltimore Metro Area	21,292	25	761	1,460	6,143	7,523	4,225	1,041	98	5	11
Baltimore City	4,258	15	253	416	1,322	1,342	716	174	16	1	3
Baltimore County	7,297	6	201	413	2,053	2,801	1,487	297	31	2	6
Anne Arundel	4,822	3	149	336	1,487	1,698	879	251	18	1	-
Carroll	1,430	-	47	110	388	508	278	87	12	-	-
Howard	1,553	-	40	54	316	513	477	138	14	-	1
Harford	1,932	1	71	131	577	661	388	94	7	1	1
National Capital Area	11,721	14	255	629	2,838	4,011	2,894	943	124	4	9
Montgomery	6,333	4	91	215	1,141	2,216	1,920	653	87	-	6
Prince George's	5,388	10	164	414	1,697	1,795	974	290	37	4	3
Southern Area	2,364	-	77	199	762	765	438	113	10	-	-
Calvert	464	-	13	44	124	170	84	27	2	-	-
Charles	985	-	25	83	316	322	193	43	3	-	-
Saint Mary's	915	-	39	72	322	273	161	43	5	-	-
Eastern Shore Area	3,087	3	151	305	1,004	983	484	136	18	-	3
Cecil	803	1	55	94	267	236	107	38	5	-	-
Kent	166	-	4	18	51	50	29	11	3	-	-
Queen Anne's	298	-	6	18	91	124	48	11	-	-	-
Caroline	282	2	14	34	104	79	42	7	-	-	-
Talbot	256	-	12	20	79	89	41	13	2	-	-
Dorchester	234	-	19	19	79	72	31	14	-	-	-
Wicomico	624	-	25	54	191	203	124	21	4	-	2
Somerset	172	-	8	24	63	42	24	9	2	-	-
Worcester	252	-	8	24	79	88	38	12	2	-	1

TABLE 18C. BIRTHS BY AGE OF MOTHER, RACE, REGION, AND POLITICAL SUBDIVISION, 1982

Area of Residence	All Ages	AGE OF MOTHER, ALL OTHER RACES									
		Under 15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45 & Over	Not Stated
Maryland State	20,934	171	1,783	2,429	6,939	5,434	3,125	912	119	6	16
Northwest Area	262	2	13	32	96	67	40	8	4	-	-
Garrett	3	-	-	-	1	1	1	-	-	-	-
Allegany	31	-	-	4	9	10	6	2	-	-	-
Washington	78	1	4	7	32	19	13	1	1	-	-
Frederick	150	1	9	21	54	37	20	5	3	-	-
Baltimore Metro Area	11,497	119	1,212	1,528	4,077	2,746	1,388	372	45	4	6
Baltimore City	8,636	103	1,043	1,304	3,148	1,911	867	220	31	4	5
Baltimore County	1,154	7	53	58	326	373	255	76	5	-	1
Anne Arundel	1,035	3	77	107	387	296	130	30	5	-	-
Carroll	46	-	1	6	18	10	7	4	-	-	-
Howard	320	4	19	20	79	68	97	30	3	-	-
Harford	306	2	19	33	119	88	32	12	1	-	-
National Capital Area	7,371	23	354	600	2,079	2,223	1,535	490	58	1	8
Montgomery	1,693	2	38	90	410	516	445	175	15	1	1
Prince George's	5,678	21	316	510	1,669	1,707	1,090	315	43	-	7
Southern Area	729	7	74	115	267	167	74	21	4	-	-
Calvert	150	1	17	25	55	37	13	1	1	-	-
Charles	341	5	28	61	128	71	32	14	2	-	-
Saint Mary's	238	1	29	29	84	59	29	6	1	-	-
Eastern Shore Area	1,075	20	130	154	420	231	88	21	8	1	2
Cecil	52	1	6	8	20	12	5	-	-	-	-
Kent	45	-	4	4	21	10	5	-	1	-	-
Queen Anne's	72	-	7	12	28	16	7	1	-	1	-
Caroline	77	-	13	9	28	17	8	2	-	-	-
Talbot	92	1	9	16	35	23	8	-	-	-	-
Dorchester	156	7	17	34	53	33	7	3	2	-	-
Wicomico	304	7	43	32	130	57	26	5	2	-	2
Somerset	97	1	12	8	40	22	6	6	2	-	-
Worcester	180	3	19	31	65	41	16	4	1	-	-

TABLE 18D. GENERAL FERTILITY RATES* AND BIRTH RATES** BY AGE OF MOTHER, RACE, REGION, AND POLITICAL SUBDIVISION, 1982

Area of Residence	General Fertility Rate	AGE OF MOTHER, ALL RACES							
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49
Maryland State	60.6	1.3	41.9	98.2	106.3	66.4	21.1	3.1	0.1
Northwest Area	59.8	0.4	43.4	106.2	108.3	57.3	18.7	3.0	0.1
Garrett	71.1	-	51.9	152.8	115.8	56.6	16.9	-	-
Allegany	56.0	0.4	45.0	93.5	107.8	52.7	18.7	2.8	0.5
Washington	57.3	0.5	43.7	111.6	102.8	46.5	16.5	1.6	-
Frederick	61.6	0.4	40.3	100.0	111.5	67.7	20.7	5.1	-
Baltimore Metro Area	62.0	1.7	47.7	102.3	106.0	62.9	18.0	2.3	0.2
Baltimore City	71.5	4.1	82.1	115.2	94.4	55.6	17.3	2.5	0.3
Baltimore County	54.0	0.6	24.4	79.5	108.1	65.4	16.0	1.9	0.1
Anne Arundel	61.4	0.4	35.9	112.2	118.3	61.5	18.6	2.0	0.1
Carroll	59.2	-	33.0	101.8	131.8	63.6	20.6	3.8	-
Howard	53.9	0.7	21.1	87.0	95.6	85.0	25.8	3.8	-
Harford	59.7	0.5	33.3	116.4	121.0	65.3	16.6	1.6	0.3
National Capital Area	57.1	0.7	29.2	80.7	104.4	76.1	27.7	4.4	0.1
Montgomery	54.0	0.2	15.7	65.9	106.1	88.5	33.2	5.1	0.1
Prince George's	59.6	1.1	39.7	90.0	103.2	65.5	22.6	3.8	0.2
Southern Area	69.9	0.8	45.8	144.5	122.3	68.4	19.1	2.9	-
Calvert	69.5	0.6	51.8	138.8	128.6	59.5	20.0	3.0	-
Charles	65.6	1.2	42.6	149.5	120.6	64.8	15.9	2.2	-
Saint Mary's	75.9	0.3	46.7	142.0	120.7	79.8	24.3	3.8	-
Eastern Shore Area	61.6	2.1	51.2	115.2	105.5	52.0	15.5	3.2	0.1
Cecil	58.3	0.6	48.4	119.6	103.8	45.2	16.7	2.9	-
Kent	58.8	-	39.0	92.3	107.1	64.2	19.6	10.3	-
Queen Anne's	61.2	-	33.9	117.8	134.6	55.0	12.4	-	1.6
Caroline	68.5	1.2	61.4	146.7	102.1	55.6	11.7	-	-
Talbot	63.2	0.5	50.4	118.8	113.1	54.4	16.0	2.8	-
Dorchester	61.3	2.6	67.9	111.9	92.9	39.6	17.0	2.6	-
Wicomico	60.1	1.4	48.3	104.9	97.7	59.1	11.8	3.4	-
Somerset	69.5	0.5	55.9	141.1	106.7	50.8	28.3	8.2	-
Worcester	63.1	1.2	60.7	107.5	107.5	48.6	16.5	3.4	-

*Total Births Per 1,000 Women Aged 15-44.
**Live Births Per 1,000 Women in Specified Age Group.

TABLE 18E. GENERAL FERTILITY RATES* AND BIRTH RATES** BY AGE OF MOTHER, RACE, REGION, AND POLITICAL SUBDIVISION, 1982

Area of Residence	General Fertility Rate	AGE OF MOTHER, WHITE							
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49
Maryland State	55.8	0.4	30.9	86.9	105.9	67.0	20.4	2.9	0.1
Northwest Area	58.5	0.2	42.5	103.4	106.6	56.1	18.6	2.7	0.1
Garrett	70.9	-	51.9	153.3	114.9	56.1	16.9	-	-
Allegany	55.0	0.4	44.7	92.7	105.5	51.2	18.0	2.8	0.5
Washington	55.7	0.2	43.1	107.7	101.0	44.4	16.6	1.3	-
Frederick	60.2	0.2	38.2	96.0	110.2	67.4	20.7	4.5	-
Baltimore Metro Area	56.1	0.4	31.4	89.2	107.8	65.1	17.7	2.1	0.1
Baltimore City	61.3	1.6	54.7	90.1	93.5	61.5	18.9	2.2	0.1
Baltimore County	52.6	0.3	23.7	76.7	108.8	65.4	14.6	1.8	0.1
Anne Arundel	57.8	0.2	30.6	103.5	115.3	61.0	18.5	1.7	0.1
Carroll	59.4	-	33.3	100.3	133.3	63.8	20.4	3.9	-
Howard	51.9	-	18.1	80.4	92.9	81.3	24.9	3.6	-
Harford	56.9	0.2	29.7	110.3	118.3	66.0	15.9	1.6	0.3
National Capital Area	52.4	0.4	21.9	67.5	99.9	77.0	27.0	4.3	0.2
Montgomery	50.5	0.2	13.6	57.3	100.5	85.1	30.7	5.1	-
Prince George's	54.8	0.8	32.2	76.8	99.2	64.8	21.3	3.2	0.4
Southern Area	66.0	-	35.8	135.3	121.6	69.7	19.0	2.5	-
Calvert	66.7	-	40.7	131.9	129.8	63.6	22.9	2.5	-
Charles	61.0	-	30.9	137.4	123.4	67.0	14.1	1.6	-
Saint Mary's	71.9	-	39.5	134.7	115.2	77.4	24.7	3.8	-
Eastern Shore Area	56.8	0.3	41.6	103.6	105.4	52.7	16.0	2.7	-
Cecil	57.7	0.4	48.5	120.8	101.7	44.2	17.2	3.0	-
Kent	59.7	-	38.6	81.0	113.6	67.4	26.2	10.3	-
Queen Anne's	57.5	-	23.3	107.1	137.8	53.9	12.5	-	-
Caroline	65.3	3.0	52.2	140.5	102.6	54.5	10.8	-	-
Talbot	59.5	-	38.6	105.3	118.7	55.4	20.0	3.4	-
Dorchester	53.3	-	46.3	98.8	94.7	44.9	18.2	-	-
Wicomico	51.8	-	33.8	80.6	97.1	61.4	11.7	2.8	-
Somerset	71.7	-	65.3	165.8	102.4	58.5	24.3	5.8	-
Worcester	50.5	-	36.0	82.3	98.9	46.3	15.6	3.0	-

*Total Births Per 1,000 Women Aged 15-44.
**Live Births Per 1,000 Women in Specified Age Group.

TABLE 18F. GENERAL FERTILITY RATES* AND BIRTH RATES** BY AGE OF MOTHER, RACE, REGION, AND POLITICAL SUBDIVISION, 1982

Area of Residence	General Fertility Rate	AGE OF MOTHER, ALL OTHER RACES							
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49
Maryland State	73.0	3.3	67.4	126.8	107.4	64.6	23.2	3.8	0.2
Northwest Area	94.6	3.8	63.4	171.4	159.5	90.9	22.2	14.3	-
Garrett	100.0	-	-	100.0	-	100.0	-	-	-
Allegany	110.7	-	57.1	128.6	250.0	150.0	66.7	-	-
Washington	111.4	9.1	61.1	228.6	172.7	118.2	11.1	14.3	-
Frederick	85.2	2.7	65.2	158.8	137.0	71.4	20.8	17.7	-
Baltimore Metro Area	75.7	4.5	82.4	131.1	101.2	57.2	19.0	2.8	0.3
Baltimore City	77.8	5.3	95.8	130.5	95.0	51.5	16.2	2.6	0.3
Baltimore County	60.0	2.3	29.4	102.8	103.3	65.4	26.3	2.5	-
Anne Arundel	85.8	1.4	66.4	166.1	139.0	65.0	19.4	3.9	-
Carroll	54.1	-	28.0	150.0	83.3	58.3	28.6	-	-
Howard	66.4	3.9	34.8	129.5	121.4	110.2	31.6	4.3	-
Harford	85.7	2.9	62.7	158.7	146.7	58.2	25.5	2.7	-
National Capital Area	66.6	1.1	42.3	110.0	113.8	74.5	29.2	4.7	0.1
Montgomery	72.8	0.4	25.0	112.9	139.1	107.5	48.1	5.0	0.4
Prince George's	64.9	1.3	47.4	109.3	107.8	66.2	24.0	4.6	-
Southern Area	86.8	3.3	77.1	179.2	125.6	61.7	20.0	4.5	-
Calvert	80.2	2.3	82.4	157.1	123.3	41.9	4.5	5.6	-
Charles	84.0	4.9	78.8	191.0	109.2	54.2	25.5	4.3	-
Saint Mary's	96.4	1.5	71.6	178.7	155.3	96.7	21.4	4.3	-
Eastern Shore Area	80.9	7.9	81.1	157.3	106.0	48.4	13.2	5.3	0.7
Cecil	68.4	7.1	46.7	105.3	171.4	83.3	-	-	-
Kent	55.6	-	40.0	140.0	83.3	50.0	-	10.0	-
Queen Anne's	82.8	-	79.2	175.0	114.3	63.6	11.1	-	10.0
Caroline	83.7	-	100.0	175.0	100.0	61.5	16.7	-	-
Talbot	76.0	4.3	83.3	166.7	95.8	50.0	-	-	-
Dorchester	79.2	15.2	104.1	139.5	89.2	25.9	13.0	8.7	-
Wicomico	89.1	11.5	88.2	188.4	100.0	50.0	11.9	5.6	-
Somerset	66.0	4.2	45.5	114.3	115.8	33.3	37.5	13.3	-
Worcester	96.8	8.3	108.7	171.1	132.3	55.2	20.0	4.5	-

*Total Births Per 1,000 Women Aged 15-44.
**Live Births Per 1,000 Women in Specified Age Group.

TABLE 19. BIRTHS BY BIRTH ORDER, AGE OF MOTHER, AND RACE, MARYLAND 1982

Birth Order*:	All Ages	AGE OF MOTHER									
		Under 15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45 & Over	Not Stated
All Births:	63,759	216	3,240	5,466	19,068	20,096	11,871	3,354	393	16	39
First child	29,576	214	2,880	4,130	10,287	8,167	3,209	623	52	1	13
Second	20,554	2	316	1,074	6,215	7,391	4,471	1,006	68	1	10
Third	8,393	-	18	193	1,796	2,990	2,484	821	78	4	9
Fourth	2,775	-	1	21	426	904	941	420	59	1	2
Fifth	894	-	-	1	96	224	322	205	42	4	-
Sixth	371	-	-	-	19	71	145	99	36	1	-
Seventh	165	-	-	-	2	30	54	60	18	1	-
Eight or more	155	-	-	1	-	11	41	68	31	3	-
Not Stated	876	-	25	46	227	308	204	52	9	-	5
White:	42,825	45	1,457	3,037	12,129	14,662	8,746	2,442	274	10	23
First child	20,280	45	1,351	2,404	7,047	6,396	2,505	484	40	-	8
Second	14,051	-	97	523	3,814	5,428	3,397	740	47	1	4
Third	5,428	-	2	79	919	1,970	1,794	603	52	3	6
Fourth	1,586	-	1	4	161	492	599	285	43	-	1
Fifth	498	-	-	-	30	104	178	151	33	2	-
Sixth	200	-	-	-	4	25	84	63	23	1	-
Seventh	71	-	-	-	1	7	19	33	10	1	-
Eight or more	82	-	-	-	-	3	19	41	17	2	-
Not Stated	629	-	6	27	153	237	151	42	9	-	4
All Other Races:	20,934	171	1,783	2,429	6,939	5,434	3,125	912	119	6	16
First child	9,296	169	1,529	1,726	3,240	1,771	704	139	12	1	5
Second	6,503	2	219	551	2,401	1,963	1,074	266	21	-	6
Third	2,965	-	16	114	877	1,020	690	218	26	1	3
Fourth	1,189	-	-	17	265	412	342	135	16	1	1
Fifth	396	-	-	1	66	120	144	54	9	2	-
Sixth	171	-	-	-	15	46	61	36	13	-	-
Seventh	94	-	-	-	1	23	35	27	8	-	-
Eight or more	73	-	-	1	-	8	22	27	14	1	-
Not Stated	247	-	19	19	74	71	53	10	-	-	1

*Based on Current Live Birth Plus All Previous Live Births to the Mother.

TABLE 20. BIRTHS BY LIVE BIRTH ORDER BY REGION, AND POLITICAL SUBDIVISION, 1982

Area of Residence	NUMBER OF BIRTHS							PERCENT OF BIRTHS					
	All Births	Live Birth Order*						Live Birth Order					
		1st	2nd	3rd	4th	5th or more	Not Stated	1st	2nd	3rd	4th	5th or more	Not Stated
Maryland State	63,759	29,576	20,554	8,393	2,775	1,585	876	46.4	32.2	13.2	4.4	2.5	1.4
Northwest Area	4,623	2,120	1,505	632	234	112	20	45.9	32.6	13.7	5.1	2.4	.4
Garrett	420	188	127	63	26	14	2	44.8	30.2	15.0	6.2	3.3	.5
Allegany	939	426	295	136	59	21	2	45.4	31.4	14.5	6.3	2.2	.2
Washington	1,398	674	429	192	58	34	11	48.2	30.7	13.7	4.1	2.4	.8
Frederick	1,866	832	654	241	91	43	5	44.6	35.0	12.9	4.9	2.3	.3
Baltimore Metro Area	32,789	15,223	10,652	4,237	1,358	777	542	46.4	32.5	12.9	4.1	2.4	1.7
Baltimore City	12,894	5,805	4,005	1,795	674	462	153	45.0	31.1	13.9	5.2	3.6	1.2
Baltimore County	8,451	4,202	2,755	944	267	114	169	49.7	32.6	11.2	3.2	1.3	2.0
Anne Arundel	5,857	2,750	1,926	729	214	98	140	47.0	32.9	12.4	3.7	1.7	2.4
Carroll	1,476	623	541	212	51	33	16	42.2	36.7	14.4	3.5	2.2	1.1
Howard	1,873	848	636	238	73	37	41	45.3	34.0	12.7	3.9	2.0	2.2
Harford	2,238	995	789	319	79	33	23	44.5	35.3	14.3	3.5	1.5	1.0
National Capital Area	19,092	9,005	5,991	2,536	855	489	216	47.2	31.4	13.3	4.5	2.6	1.1
Montgomery	8,026	3,722	2,591	1,080	329	203	101	46.4	32.3	13.5	4.1	2.5	1.3
Prince George's	11,066	5,283	3,400	1,456	526	286	115	47.7	30.7	13.2	4.8	2.6	1.0
Southern Area	3,093	1,319	1,033	459	158	96	28	42.6	33.4	14.8	5.1	3.1	.9
Calvert	614	267	214	84	29	16	4	43.5	34.9	13.7	4.7	2.6	.7
Charles	1,326	565	456	184	69	44	8	42.6	34.4	13.9	5.2	3.3	.6
Saint Mary's	1,153	487	363	191	60	36	16	42.2	31.5	16.6	5.2	3.1	1.4
Eastern Shore Area	4,162	1,909	1,373	529	170	111	70	45.9	33.0	12.7	4.1	2.7	1.7
Cecil	855	376	304	115	33	23	4	44.0	35.6	13.5	3.9	2.7	.5
Kent	211	97	63	29	9	8	5	46.0	29.9	13.7	4.3	3.8	2.4
Queen Anne's	370	178	119	48	13	7	5	48.1	32.2	13.0	3.5	1.9	1.4
Caroline	359	176	121	46	11	4	1	49.0	33.7	12.8	3.1	1.1	.3
Talbot	348	176	113	41	10	5	3	50.6	32.5	11.8	2.9	1.4	.9
Dorchester	390	189	124	43	15	15	4	48.5	31.8	11.0	3.8	3.8	1.0
Wicomico	928	420	305	111	47	20	25	45.3	32.9	12.0	5.1	2.2	2.7
Somerset	269	111	83	35	18	11	11	41.3	30.9	13.0	6.7	4.1	4.1
Worcester	432	186	141	61	14	18	12	43.1	32.6	14.1	3.2	4.2	2.8

*Based on Current Live Birth Plus All Previous Live Births to the Mother.

TABLE 21. BIRTHS TO UNMARRIED WOMEN BY RACE, REGION, AND POLITICAL SUBDIVISION, 1982

Area of Residence	RESIDENT BIRTHS TO UNMARRIED WOMEN					
				Percent of All Births		
	Total	White	All Other Races	Total	White	All Other Races
Maryland State	17,683	5,802	11,881	27.7	13.5	56.8
Northwest Area	653	531	122	14.1	12.2	46.6
Garrett	40	39	1	9.5	9.4	33.3
Allegany	145	135	10	15.4	14.9	32.3
Washington	215	180	35	15.4	13.6	44.9
Frederick	253	177	76	13.6	10.3	50.7
Baltimore Metro Area	10,556	2,926	7,630	32.2	13.7	66.4
Baltimore City	7,596	1,112	6,484	58.9	26.1	75.1
Baltimore County	1,202	777	425	14.2	10.6	36.8
Anne Arundel	1,031	569	462	17.6	11.8	44.6
Carroll	141	121	20	9.6	8.5	43.5
Howard	243	134	109	13.0	8.6	34.1
Harford	343	213	130	15.3	11.0	42.5
National Capital Area	4,583	1,609	2,974	24.0	13.7	40.3
Montgomery	1,343	763	580	16.7	12.0	34.3
Prince George's	3,240	846	2,394	29.3	15.7	42.2
Southern Area	677	261	416	21.9	11.0	57.1
Calvert	139	45	94	22.6	9.7	62.7
Charles	317	111	206	23.9	11.3	60.4
Saint Mary's	221	105	116	19.2	11.5	48.7
Eastern Shore Area	1,214	475	739	29.2	15.4	68.7
Cecil	196	161	35	22.9	20.0	67.3
Kent	56	25	31	26.5	15.1	68.9
Queen Anne's	92	38	54	24.9	12.8	75.0
Caroline	93	44	49	25.9	15.6	63.6
Talbot	96	33	63	27.6	12.9	68.5
Dorchester	159	40	119	40.8	17.1	76.3
Wicomico	286	89	197	30.8	14.3	64.8
Somerset	85	16	69	31.6	9.3	71.1
Worcester	151	29	122	35.0	11.5	67.8

TABLE 22. BIRTHS TO UNMARRIED WOMEN BY AGE OF MOTHER AND RACE, MARYLAND, 1982

Age of Mother	NUMBER			PERCENT		
	Total	White	All Other Races	Total	White	All Other Races
All Ages	17,683	5,802	11,881	27.7	13.5	56.8
Under 15	210	40	170	97.2	88.9	99.4
15 - 17	2,593	857	1,736	80.0	58.8	97.4
18 - 19	3,303	1,131	2,172	60.4	37.2	89.4
20 - 24	6,420	1,930	4,490	33.7	15.9	64.7
25 - 29	3,202	1,047	2,155	15.9	7.1	39.7
30 - 34	1,461	573	888	12.3	6.6	28.4
35 - 39	414	184	230	12.3	7.5	25.2
40 - 44	58	29	29	14.8	10.6	24.4
45 and Over	5	2	3	31.3	20.0	50.0
Not Stated	17	9	8	43.6	39.1	50.0

TABLE 23. BIRTHS TO UNMARRIED WOMEN BY BIRTH ORDER AND RACE, MARYLAND, 1982

Birth Order*	NUMBER			PERCENT		
	Total	White	All Other Races	Total	White	All Other Races
Total	17,683	5,802	11,881	27.7	13.5	56.8
First Child	10,075	3,832	6,243	34.1	18.9	67.2
Second	4,397	1,170	3,227	21.4	8.3	49.6
Third	1,817	467	1,350	21.6	8.6	45.5
Fourth	731	151	580	26.3	9.5	48.8
Fifth	256	58	198	28.6	11.6	50.0
Sixth	87	18	69	23.5	9.0	40.4
Seventh	62	13	49	37.6	18.3	52.1
Eighth or More	31	8	23	20.0	9.8	31.5
Not Stated	227	85	142	25.9	13.5	57.5

*Based on the Current Live Births Plus All Previous Live Births to the Mother.

TABLE 24. BIRTHS BY HOSPITALIZATION, TYPE OF HOSPITAL, ATTENDANT, REGION, AND POLITICAL SUBDIVISION, 1982

Area of Residence	All Births	CIVILIAN HOSPITALS			MILITARY HOSPITALS			NOT IN HOSPITAL			
			Attendant			Attendant			Attendant		
		Total	Physician	Certified Nurse Midwife	Total	Physician	Certified Nurse Midwife	Total	Physician	Certified Nurse Midwife	Other
Maryland State	63,759	60,699	59,998	701	2,484	2,394	90	576	172	317	87
Northwest Area	4,623	4,567	4,549	18	15	15	-	41	11	18	12
Garrett	420	417	417	-	-	-	-	3	3	-	-
Allegany	939	936	936	-	-	-	-	3	3	-	-
Washington	1,398	1,382	1,382	-	2	2	-	14	-	6	8
Frederick	1,866	1,832	1,814	18	13	13	-	21	5	12	4
Baltimore Metro Area	32,789	31,841	31,732	109	702	687	15	246	92	129	25
Baltimore City	12,894	12,785	12,744	41	22	22	-	87	49	30	8
Baltimore County	8,451	8,392	8,364	28	14	14	-	45	12	29	4
Anne Arundel	5,857	5,181	5,170	11	613	600	13	63	20	40	3
Carroll	1,476	1,461	1,453	8	2	2	-	13	1	7	5
Howard	1,873	1,809	1,794	15	50	48	2	14	1	13	-
Harford	2,238	2,213	2,207	6	1	1	-	24	9	10	5
National Capital Area	19,092	17,526	17,414	112	1,344	1,281	63	222	53	153	16
Montgomery	8,026	7,464	7,354	110	443	443	-	119	25	87	7
Prince George's	11,066	10,062	10,060	2	901	838	63	103	28	66	9
Southern Area	3,093	2,622	2,621	1	420	408	12	51	10	13	28
Calvert	614	585	585	-	26	25	1	3	2	1	-
Charles	1,326	1,211	1,211	-	97	86	11	18	7	6	5
Saint Mary's	1,153	826	825	1	297	297	-	30	1	6	23
Eastern Shore Area	4,162	4,143	3,682	461	3	3	-	16	6	4	6
Cecil	855	854	854	-	-	-	-	1	-	1	-
Kent	211	210	210	-	1	1	-	-	-	-	-
Queen Anne's	370	367	367	-	-	-	-	3	2	-	1
Caroline	359	357	357	-	-	-	-	2	1	-	1
Talbot	348	345	345	-	1	1	-	2	-	1	1
Dorchester	390	390	390	-	-	-	-	-	-	-	-
Wicomico	928	925	688	237	-	-	-	3	2	1	-
Somerset	269	269	201	68	-	-	-	-	-	-	-
Worcester	432	426	270	156	1	1	-	5	1	1	3

TABLE 25. BIRTHS BY PLURALITY, AGE OF MOTHER, AND RACE, MARYLAND, 1982

Age of Mother and Race	Total	Single Births	Plural Births	Ratio of Plural Births Per 1,000 Total Births
All Births:	63,759	62,503	1,256	19.7
Under 15	216	216	-	-
15 - 17	3,240	3,206	34	10.5
18 - 19	5,466	5,393	73	13.4
20 - 24	19,068	18,710	358	18.8
25 - 29	20,096	19,692	404	20.1
30 - 34	11,871	11,564	307	25.9
35 - 39	3,354	3,276	78	23.3
40 - 44	393	391	2	5.1
45 and Over	16	16	-	-
Not Stated	39	39	-	-
White:	42,825	42,033	792	18.5
Under 15	45	45	-	-
15 - 17	1,457	1,442	15	10.3
18 - 19	3,037	3,007	30	9.9
20 - 24	12,129	11,927	202	16.7
25 - 29	14,662	14,410	252	17.2
30 - 34	8,746	8,513	233	26.6
35 - 39	2,442	2,384	58	23.8
40 - 44	274	272	2	7.3
45 and Over	10	10	-	-
Not Stated	23	23	-	-
All Other Races:	20,934	20,470	464	22.2
Under 15	171	171	-	-
15 - 17	1,783	1,764	19	10.7
18 - 19	2,429	2,386	43	17.7
20 - 24	6,939	6,783	156	22.5
25 - 29	5,434	5,282	152	28.0
30 - 34	3,125	3,051	74	23.7
35 - 39	912	892	20	21.9
40 - 44	119	119	-	-
45 and Over	6	6	-	-
Not Stated	16	16	-	-

TABLE 26. BIRTHS BY PLURALITY, LENGTH OF PREGNANCY, AND RACE, MARYLAND, 1982

Length of Pregnancy (weeks)	Total	Single Births	Plural Births	Ratio of Plural Births Per 1,000 Total Births
All Births:	63,759	62,503	1,256	19.7
Under 20	87	70	17	195.4
20 - 27	622	565	57	91.6
28 - 31	863	772	91	105.4
32 - 35	3,109	2,861	248	79.8
36	2,000	1,887	113	56.5
37 - 39	23,051	22,558	493	21.4
40	12,927	12,838	89	6.9
41	9,247	9,201	46	5.0
42 or more	9,794	9,737	57	5.8
Not Stated	2,059	2,014	45	21.9
White:	42,825	42,033	792	18.5
Under 20	34	29	5	147.1
20 - 27	265	242	23	86.8
28 - 31	369	327	42	113.8
32 - 35	1,530	1,367	163	106.5
36	1,097	1,028	69	62.9
37 - 39	14,858	14,525	333	22.4
40	9,367	9,299	68	7.3
41	6,974	6,940	34	4.9
42 or more	7,014	6,981	33	4.7
Not Stated	1,317	1,295	22	16.7
All Other Races:	20,934	20,470	464	22.2
Under 20	53	41	12	226.4
20 - 27	357	323	34	95.2
28 - 31	494	445	49	99.2
32 - 35	1,579	1,494	85	53.8
36	903	859	44	48.7
37 - 39	8,193	8,033	160	19.5
40	3,560	3,539	21	5.9
41	2,273	2,261	12	5.3
42 or more	2,780	2,756	24	8.6
Not Stated	742	719	23	31.0

TABLE 27. BIRTHS BY BIRTH WEIGHT, ONSET OF PRENATAL CARE, AND RACE, MARYLAND, 1982

Trimester of First Prenatal Visit	All Births	BIRTH WEIGHT (in grams)								
		Under 1000	1000-1499	1500-1999	2000-2499	2500-2999	3000-3499	3500-3999	4000 & Over	Not Stated
All Births:	63,759	537	451	897	2,829	10,572	23,408	17,861	7,169	35
First	48,150	316	259	566	1,906	7,378	17,707	14,174	5,827	17
Second	10,618	83	110	191	583	2,183	3,975	2,564	925	4
Third	1,817	6	12	19	110	412	687	413	158	-
No Care	485	35	21	25	55	121	149	65	13	1
Not Stated	2,689	97	49	96	175	478	890	645	246	13
White Births:	42,825	211	207	444	1,425	5,732	15,253	13,545	5,984	24
First	34,758	141	130	313	1,093	4,432	12,376	11,256	5,004	13
Second	5,386	22	48	68	204	868	1,943	1,564	667	2
Third	879	3	5	9	30	167	324	229	112	-
No Care	201	10	6	7	19	36	68	43	12	-
Not Stated	1,601	35	18	47	79	229	542	453	189	9
All Other Races:	20,934	326	244	453	1,404	4,840	8,155	4,316	1,185	11
First	13,392	175	129	253	813	2,946	5,331	2,918	823	4
Second	5,232	61	62	123	379	1,315	2,032	1,000	258	2
Third	938	3	7	10	80	245	363	184	46	-
No Care	284	25	15	18	36	85	81	22	1	1
Not Stated	1,088	62	31	49	96	249	348	192	57	4

TABLE 28. BIRTHS BY PLACE OF RESIDENCE AND OCCURRENCE, RACE, REGION, AND POLITICAL SUBDIVISION, 1982

Area of Residence	BIRTHS BY AREA OF MOTHER'S RESIDENCE			BIRTHS IN MARYLAND BY AREA OF BIRTH		
	Total	White	All Other Races	Total	White	All Other Races
Maryland State	63,759	42,825	20,934	57,188	39,580	17,608
Northwest Area	4,623	4,361	262	4,793	4,549	244
Garrett	420	417	3	366	364	2
Allegany	939	908	31	1,614	1,569	45
Washington	1,398	1,320	78	1,552	1,483	69
Frederick	1,866	1,716	150	1,261	1,133	128
Baltimore Metro Area	32,789	21,292	11,497	31,992	20,682	11,310
Baltimore City	12,894	4,258	8,636	18,706	9,028	9,678
Baltimore County	8,451	7,297	1,154	8,053	7,177	876
Anne Arundel	5,857	4,822	1,035	2,118	1,834	284
Carroll	1,476	1,430	46	774	752	22
Howard	1,873	1,553	320	1,332	1,087	245
Harford	2,238	1,932	306	1,009	804	205
National Capital Area	19,092	11,721	7,371	14,749	10,297	4,452
Montgomery	8,026	6,333	1,693	8,987	6,928	2,059
Prince George's	11,066	5,388	5,678	5,762	3,369	2,393
Southern Area	3,093	2,364	729	1,920	1,359	561
Calvert	614	464	150	492	335	157
Charles	1,326	985	341	497	306	191
Saint Mary's	1,153	915	238	931	718	213
Eastern Shore Area	4,162	3,087	1,075	3,734	2,693	1,041
Cecil	855	803	52	368	331	37
Kent	211	166	45	277	217	60
Queen Anne's	370	298	72	2	2	-
Caroline	359	282	77	2	1	1
Talbot	348	256	92	920	700	220
Dorchester	390	234	156	316	173	143
Wicomico	928	624	304	1,746	1,197	549
Somerset	269	172	97	98	68	30
Worcester	432	252	180	5	4	1

TABLE 29. BIRTHS TO RESIDENTS OF MARYLAND, AND BIRTHS OCCURRING IN MARYLAND, BY AREA OF RESIDENCE AND AREA OF OCCURRENCE, 1982

Area of Residence	AREA OF OCCURRENCE OF BIRTH						
	All Areas of Occurrence	State of Maryland				District of Columbia	Other States
		State Totals	MD County Same as Residence	MD County Other Than Residence	Baltimore City		
Maryland State	63,759	54,170	24,899	10,646	18,625	8,417	1,172
Northwest Area	4,623	4,153	3,553	517	83	96	374
Garrett	420	334	254	80	-	-	86
Allegany	939	927	918	9	-	-	12
Washington	1,398	1,288	1,235	31	22	4	106
Frederick	1,866	1,604	1,146	397	61	92	170
Baltimore Metro Area	32,789	31,758	8,514	5,008	18,236	837	194
Baltimore City	12,894	12,857	xxx	1,791	11,066	26	11
Baltimore County	8,451	8,395	4,386	205	3,804	20	36
Anne Arundel	5,857	5,193	1,869	864	2,460	643	21
Carroll	1,476	1,383	669	431	283	9	84
Howard	1,873	1,722	860	430	432	136	15
Harford	2,238	2,208	730	1,287	191	3	27
National Capital Area	19,092	11,635	9,074	2,388	173	7,166	291
Montgomery	8,026	4,982	4,835	125	22	2,923	121
Prince George's	11,066	6,653	4,239	2,263	151	4,243	170
Southern Area	3,093	2,743	1,671	1,045	27	312	38
Calvert	614	561	386	162	13	46	7
Charles	1,326	1,067	405	657	5	234	25
Saint Mary's	1,153	1,115	880	226	9	32	6
Eastern Shore Area	4,162	3,881	2,087	1,688	106	6	275
Cecil	855	636	325	287	24	-	219
Kent	211	200	163	34	3	1	10
Queen Anne's	370	360	2	340	18	2	8
Caroline	359	340	2	332	6	-	19
Talbot	348	345	322	15	8	2	1
Dorchester	390	386	297	78	11	-	4
Wicomico	928	922	894	5	23	-	6
Somerset	269	268	77	188	3	-	1
Worcester	432	424	5	409	10	1	7

DEATHS

TABLE 30. DEATHS AND DEATH RATES BY RACE, REGION, AND POLITICAL SUBDIVISION, 1982

Area of Residence	NUMBER OF DEATHS			DEATH RATES*		
	Total	White	All Other Races	Total	White	All Other Races
Maryland State	34,094	26,617	7,477	8.0	8.3	7.1
Northwest Area	3,033	2,926	107	9.0	9.1	8.1
Garrett	229	224	5	8.6	8.5	33.3
Allegany	953	939	14	12.1	12.2	10.5
Washington	1,039	1,011	28	9.4	9.6	5.8
Frederick	812	752	60	6.8	6.7	8.5
Baltimore Metro Area	19,394	14,264	5,130	8.8	8.9	8.8
Baltimore City	9,309	5,006	4,303	12.1	14.7	10.0
Baltimore County	5,562	5,219	343	8.3	8.7	5.2
Anne Arundel	2,321	2,028	293	6.1	6.1	6.1
Carroll	702	682	20	7.0	7.1	5.6
Howard	567	497	70	4.5	4.6	3.9
Harford	933	832	101	6.3	6.2	7.1
National Capital Area	7,490	6,123	1,367	5.9	6.8	3.7
Montgomery	3,866	3,547	319	6.5	6.9	3.7
Prince George's	3,624	2,576	1,048	5.4	6.7	3.7
Southern Area	1,011	784	227	5.7	5.5	6.6
Calvert	217	168	49	5.9	5.8	6.3
Charles	433	332	101	5.6	5.4	6.2
Saint Mary's	361	284	77	5.8	5.5	7.4
Eastern Shore Area	3,166	2,520	646	10.5	10.4	11.2
Cecil	457	432	25	7.3	7.3	7.5
Kent	208	171	37	12.7	13.3	10.4
Queen Anne's	236	184	52	8.9	8.2	12.7
Caroline	258	216	42	11.1	11.1	10.8
Talbot	363	284	79	13.8	13.6	14.6
Dorchester	396	277	119	13.1	13.0	13.4
Wicomico	659	532	127	10.1	10.5	8.9
Somerset	256	179	77	13.9	14.6	12.4
Worcester	333	245	88	10.6	10.5	10.8

*Death Rates are per 1,000 Population.

TABLE 31. DEATHS BY MONTH OF DEATH AND RACE, MARYLAND, 1982

Race	All Months	MONTH OF DEATH											
		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
All Deaths	34,094	3,060	2,550	2,893	2,909	3,002	2,683	2,819	2,783	2,662	2,862	2,812	3,059
White	26,617	2,359	2,006	2,277	2,283	2,326	2,084	2,213	2,155	2,092	2,250	2,209	2,363
All Other Races	7,477	701	544	616	626	676	599	606	628	570	612	603	696

TABLE 32. DEATHS AND DEATH RATES BY AGE, SEX, AND RACE, MARYLAND, 1982

Sex and Race	NUMBER OF DEATHS									
		DEATHS BY AGE								
	All Ages	Under One Year	1 - 4	5 - 17	18 - 44	45 - 54	55 - 64	65 - 74	75 & Over	Not Stated
All Deaths	34,094	767	118	332	2,739	2,474	5,732	8,095	13,828	9
White	26,617	386	73	214	1,681	1,678	4,290	6,459	11,829	7
All Other Races	7,477	381	45	118	1,058	796	1,442	1,636	1,999	2
Male	18,020	430	68	207	1,834	1,546	3,513	4,728	5,685	8
White	13,817	220	46	136	1,148	1,055	2,653	3,790	4,762	7
All Other Races	4,203	211	22	71	686	491	860	938	923	1
Female	16,074	336	50	125	905	928	2,219	3,367	8,143	1
White	12,800	166	27	78	533	623	1,637	2,669	7,067	-
All Other Races	3,274	170	23	47	372	305	582	698	1,076	1
	DEATH RATES BY AGE*									
All Deaths	8.0	12.5	0.5	0.4	1.5	5.6	14.0	32.2	84.2	-
White	8.3	9.3	0.4	0.4	1.2	4.9	12.7	30.7	84.2	-
All Other Races	7.1	19.0	0.6	0.5	2.2	8.5	20.8	39.7	83.8	-
Male	8.7	13.7	0.5	0.5	2.0	7.2	18.3	43.3	104.9	-
White	8.8	10.4	0.5	0.5	1.7	6.2	16.6	41.5	104.6	-
All Other Races	8.3	20.8	0.6	0.5	3.1	11.0	26.9	52.8	106.2	-
Female	7.3	11.1	0.4	0.3	1.0	4.1	10.3	23.6	74.0	-
White	7.8	8.2	0.3	0.3	0.8	3.6	9.2	22.4	74.4	-
All Other Races	5.9	17.1	0.6	0.4	1.5	6.2	15.6	29.9	71.0	-

*Death Rates are Per 1,000 Population.

TABLE 33. DEATHS AND DEATH RATES FOR TWELVE LEADING CAUSES, BY SEX AND RACE, MARYLAND, 1982

Rank For Total Deaths	Causes of Death with 9th Revision International List Number	NUMBER OF DEATHS						
		ALL RACES			WHITE		ALL OTHER RACES	
		Total	Male	Female	Male	Female	Male	Female
	All Causes	34,094	18,020	16,074	13,817	12,800	4,203	3,274
1.	Diseases of the Heart (390-398, 402, 404-429)	12,618	6,509	6,109	5,316	5,073	1,193	1,036
2.	Malignant Neoplasms (140-208)	8,369	4,499	3,870	3,414	3,085	1,085	785
3.	Cerebrovascular Disease (430-438)	2,268	903	1,365	686	1,087	217	278
4.	Accidents and Adverse Effects (E800-E949)	1,375	952	423	723	325	229	98
	Motor Vehicle Accidents (E810-E825)	704	491	213	400	178	91	35
5.	Chronic Obstructive Pulmonary Diseases and Allied Conditions (490-496)	1,037	662	375	569	331	93	44
6.	Pneumonia and Influenza (480-487)	705	359	346	283	287	76	59
7.	Diabetes Mellitus (250)	646	268	378	195	280	73	98
8.	Suicide (E950-E959)	484	370	114	321	100	49	14
9.	Certain Conditions Originating in the Perinatal Period (760-779)	443	253	190	116	77	137	113
10.	Homicide (E960-E978)	430	322	108	101	51	221	57
11.	Chronic Liver Disease and Cirrhosis (571)	414	253	161	191	113	62	48
12.	Nephritis, Nephrotic Syndrome, and Nephrosis (580-589)	413	217	196	147	126	70	70
		DEATH RATES PER 100,000 POPULATION						
Deaths	All Causes	798.4	870.7	730.3	882.4	776.9	834.4	591.7
1.	Diseases of the Heart (390-398, 402, 404-429)	295.5	314.5	277.6	339.5	308.0	236.9	187.2
2.	Malignant Neoplasms (140-208)	196.0	217.4	175.8	218.0	187.2	215.4	141.9
3.	Cerebrovascular Disease (430-438)	53.1	43.6	62.0	43.8	66.0	43.1	50.2
4.	Accidents and Adverse Effects (E800-E949)	32.2	46.0	19.2	46.2	19.7	45.4	17.7
	Motor Vehicle Accidents (E810-E825)	16.5	23.7	9.7	25.5	10.8	18.1	6.3
5.	Chronic Obstructive Pulmonary Diseases and Allied Conditions (490-496)	24.3	32.0	17.0	36.3	20.1	18.5	8.0
6.	Pneumonia and Influenza (480-487)	16.5	17.3	15.7	18.1	17.4	15.1	10.7
7.	Diabetes Mellitus (250)	15.1	12.9	17.2	12.5	17.0	14.5	17.7
8.	Suicide (E950-E959)	11.3	17.9	5.2	20.5	6.1	9.7	2.5
9.	Certain Conditions Originating in the Perinatal Period (760-779)	10.4	12.2	8.6	7.4	4.7	27.2	20.4
10.	Homicide (E960-E978)	10.1	15.6	4.9	6.5	3.1	43.9	10.3
11.	Chronic Liver Disease and Cirrhosis (571)	9.7	12.2	7.3	12.2	6.9	12.3	8.7
12.	Nephritis, Nephrotic Syndrome, and Nephrosis (580-589)	9.7	10.5	8.9	9.4	7.6	13.9	12.7

TABLE 34. THE EIGHT LEADING CAUSES OF MALE DEATHS IN SPECIFIED AGE GROUPS,* MARYLAND, 1982

Rank	UNDER ONE YEAR	Number	Percent
	All Causes	430	100.0
1.	Certain conditions originating in the perinatal period	251	58.4
2.	Congenital anomalies	75	17.4
3.	Sudden infant death syndrome (ICD 9 - 798.0)	59	13.7

Rank	AGES 1 - 17	Number	Percent
	All Causes	275	100.0
1.	Accidents and adverse effects	125	45.5
2.	Malignant neoplasms	28	10.2
3.	Homicide	23	8.4
4.	Suicide	20	7.3
5.	Congenital anomalies	13	4.7

	AGES 18 - 44		
	All Causes	1,834	100.0
1.	Accidents and adverse effects	527	28.7
2.	Homicide	240	13.1
3.	Diseases of heart	216	11.8
4.	Suicide	190	10.4
5.	Malignant neoplasms	186	10.1
6.	Chronic liver disease & cirrhosis	35	1.9
7.	Cerebrovascular disease	28	1.5
8.	Diabetes mellitus	20	1.1
8.	Pneumonia & influenza	20	1.1

	AGES 45 - 64		
	All Causes	5,059	100.0
1.	Diseases of heart	1,933	38.2
2.	Malignant neoplasms	1,600	31.6
3.	Cerebrovascular disease	179	3.5
4.	Accidents & adverse effects	170	3.4
5.	Chronic liver disease & cirrhosis	150	3.0
6.	Chronic obstructive pulmonary diseases	131	2.6
7.	Suicide	94	1.9
8.	Diabetes mellitus	85	1.7

	AGES 65 - 74		
	All Causes	4,728	100.0
1.	Diseases of heart	1,923	40.7
2.	Malignant neoplasms	1,426	30.2
3.	Cerebrovascular disease	241	5.1
4.	Chronic obstructive pulmonary diseases	224	4.7
5.	Pneumonia and influenza	71	1.5
6.	Diabetes mellitus	67	1.4
7.	Nephritis, nephrotic syndrome and nephrosis	59	1.2
8.	Accidents and adverse effects	57	1.2

	AGES 75 & OVER		
	All Causes	5,685	100.0
1.	Diseases of heart	2,417	42.5
2.	Malignant neoplasms	1,258	22.1
3.	Cerebrovascular disease	454	8.0
4.	Chronic obstructive pulmonary diseases	289	5.1
5.	Pneumonia and influenza	196	3.4
6.	Nephritis, nephrotic syndrome, and nephrosis	108	1.9
7.	Atherosclerosis	105	1.8
8.	Diabetes mellitus	96	1.7

*Leading Causes are Shown Only for Ten or More Deaths in a Given Age Group.

TABLE 35. THE EIGHT LEADING CAUSES OF FEMALE DEATHS IN SPECIFIED AGE GROUPS,* MARYLAND, 1982

Rank	UNDER ONE YEAR	Number	Percent
	All Causes	336	100.0
1.	Certain conditions originating in the perinatal period	190	56.5
2.	Congenital anomalies	68	20.2
3.	Sudden infant death syndrome (ICD 9 - 798.0)	35	10.4

Rank	AGES 1 - 17	Number	Percent
	All Causes	175	100.0
1.	Accidents and adverse effects	75	42.9
2.	Congenital anomalies	16	9.1
3.	Malignant neoplasms	13	7.4
4.	Homicide	11	6.3

	AGES 18 - 44		
	All Causes	905	100.0
1.	Malignant neoplasms	222	24.5
2.	Accidents and adverse effects	144	15.9
3.	Diseases of heart	98	10.8
4.	Homicide	66	7.3
5.	Suicide	62	6.9
6.	Cerebrovascular disease	53	5.9
7.	Chronic liver disease & cirrhosis	20	2.2
8.	Diabetes mellitus	16	1.8

	AGES 45 - 64		
	All Causes	3,147	100.0
1.	Malignant neoplasms	1,345	42.7
2.	Diseases of heart	820	26.1
3.	Cerebrovascular disease	169	5.4
4.	Chronic obstructive pulmonary diseases	90	2.9
5.	Chronic liver disease & cirrhosis	82	2.6
6.	Diabetes mellitus	78	2.5
7.	Accidents and adverse effects	73	2.3
8.	Nephritis, nephrotic syndrome and nephrosis	39	1.2

	AGES 65 - 74		
	All Causes	3,367	100.0
1.	Diseases of heart	1,271	37.7
2.	Malignant neoplasms	1,073	31.9
3.	Cerebrovascular disease	246	7.3
4.	Chronic obstructive pulmonary diseases	132	3.9
5.	Diabetes mellitus	89	2.6
6.	Pneumonia and influenza	39	1.2
7.	Accidents and adverse effects	37	1.1
8.	Nephritis, nephrotic syndrome and nephrosis	28	.8

	AGES 75 & OVER		
	All Causes	8,143	100.0
1.	Diseases of heart	3,908	48.0
2.	Malignant neoplasms	1,217	14.9
3.	Cerebrovascular disease	894	11.0
4.	Pneumonia and influenza	264	3.2
5.	Diabetes mellitus	195	2.4
6.	Atherosclerosis	192	2.4
7.	Chronic obstructive pulmonary diseases	138	1.7
8.	Nephritis, nephrotic syndrome and nephrosis	115	1.4

*Leading Causes are Shown Only for Ten or More Deaths in a Given Age Group.

TABLE 36. DEATHS FROM 72 SELECTED CAUSES, BY AGE, MARYLAND, 1982

Causes of Death with 9th Revision International List Number	All Ages	DEATHS BY AGE						
		Under One Year	1-17	18-44	45-64	65-74	75 & Over	Not Stated
All Causes	34,094	766	450	2,739	8,206	8,095	13,828	10
Shigellosis and amebiasis (004, 006)	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	5	1	-	-	-	-	4	-
Tuberculosis, all forms (010-018)	42	-	-	4	14	9	15	-
Tuberculosis, respiratory system (010-012)	35	-	-	4	12	7	12	-
Tuberculosis, other forms (013-018)	7	-	-	-	2	2	3	-
Whooping cough (033)	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-
Meningococcal infection (036)	9	5	1	3	-	-	-	-
Septicemia (038)	360	4	4	21	71	76	184	
Acute poliomyelitis (045)	1	-	-	-	1	-	-	-
Measles (055)	-	-	-	-	-	-	-	-
Viral Hepatitis (070)	7	-	-	3	3	-	1	-
Syphilis (090-097)	2	-	-	-	-	2	-	-
Other infectious and parasitic diseases (remainder of 000-139)	72	7	1	15	17	14	18	-

TABLE 36. DEATHS FROM 72 SELECTED CAUSES, BY AGE, MARYLAND, 1982 (CONTINUED - 2)

Causes of Death with 9th Revision International List Number	All Ages	DEATHS BY AGE						
		Under One Year	1-17	18-44	45-64	65-74	75 & Over	Not Stated
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	8,369	-	41	408	2,945	2,499	2,475	1
Lip, oral cavity and pharynx (140-149)	179	-	-	8	85	47	38	1
Digestive organs and peritoneum (150-159)	2,135	-	-	56	686	637	756	-
Respiratory and intrathoracic organs (160-165)	2,375	-	-	73	987	827	488	-
Breast (174-175)	673	-	-	62	291	150	170	-
Genital organs (179-187)	866	-	-	34	218	265	349	-
Urinary organs (188-189)	352	-	2	7	103	99	141	-
All other unspecified sites (170-173, 190-199)	1,106	-	21	98	373	303	311	-
Leukemia (204-208)	275	-	15	34	79	53	94	-
Other malignant neoplasms of lymphatic and hematopietic tissues (200-203)	408	-	3	36	123	118	128	-
Benign neoplasms and neoplasms of unspecified nature (210-239)	178	-	4	20	55	43	56	-
Diabetes mellitus (250)	646	-	-	36	163	156	291	-
Nutritional deficiencies (260-269)	39	-	-	-	3	5	31	-
Anemias (280-285)	76	1	2	7	12	14	40	-
Meningitis (320-322)	30	7	4	4	7	5	3	-
Major cardiovascular diseases (390-448)	15,714	10	24	413	3,216	3,876	8,172	3

TABLE 36. DEATHS FROM 72 SELECTED CAUSES, BY AGE, MARYLAND, 1982 (CONTINUED - 3)

Causes of Death with 9th Revision International List Number	All Ages	DEATHS BY AGE						
		Under One Year	1-17	18-44	45-64	65-74	75 & Over	Not Stated
Diseases of heart (390-398, 402, 404-429)	12,618	9	20	314	2,753	3,194	6,325	3
Rheumatic fever and rheumatic heart disease (390-398)	103	1	-	7	30	28	37	-
Hypertensive heart disease (402)	613	-	-	21	177	159	256	-
Hypertensive heart and renal disease (404)	42	-	-	-	5	7	30	-
Ischemic heart disease (410-414)	6,750	-	-	97	1,513	1,873	3,267	-
Acute myocardial infarction (410)	4,255	-	-	75	1,070	1,287	1,823	-
Other acute/subacute forms of ischemic heart disease (411)	61	-	-	-	11	13	37	-
Angina pectoris (413)	17	-	-	1	6	4	6	-
All Other forms of chronic ischemic heart disease (412, 414)	2,417	-	-	21	426	569	1,401	-
Other diseases of endocardium (424)	119	1	-	6	25	31	56	-
All other heart diseases (415-423, 425-429)	4,991	7	20	183	1,003	1,096	2,679	3
Hypertension (401, 403)	125	-	-	6	29	26	64	-
Cerebrovascular diseases (430-438)	2,268	1	3	81	348	487	1,348	-
Intracerebral and other intracranial hemorrhage (431-432)	364	1	2	39	123	84	115	-
Cerebral thrombosis and unspecified occlusion of cerebral arteries (430.0, 434.9)	319	-	-	4	29	56	230	-
Cerebral embolism (434.1)	11	-	-	-	-	2	9	-
All other and late effects of cerebrovascular diseases (430, 433, 435-438)	1,574	-	1	38	196	345	994	-
Atherosclerosis (440)	363	-	-	1	22	43	297	-
Other diseases of arteries, arterioles, and capillaries (441-448)	339	-	1	11	64	125	138	-
Acute bronchitis and bronchiolitis (466)	5	1	1	-	-	-	3	-
Pneumonia and influenza (480-487)	705	6	9	32	88	110	460	-
Pneumonia (480-486)	704	6	9	32	88	110	459	-
Influenza (487)	1	-	-	-	-	-	1	-

TABLE 36. DEATHS FROM 72 SELECTED CAUSES, BY AGE, MARYLAND, 1982 (CONTINUED - 4)

Causes of Death with 9th Revision International List Number	All Ages	DEATHS BY AGE						
		Under One Year	1-17	18-44	45-64	65-74	75 & Over	Not Stated
Chronic obstructive pulmonary diseases and allied conditions (490-496)	1,037	-	9	23	221	356	427	1
Chronic unspecified bronchitis (490-491)	48	-	-	-	5	18	25	-
Emphysema (492)	184	-	-	2	38	58	86	-
Asthma (493)	52	-	7	16	15	10	4	-
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	753	-	2	5	163	270	312	1
Ulcer of stomach and duodenum (531-533)	89	-	-	4	13	25	47	-
Appendicitis (540-543)	9	-	-	2	2	2	3	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553, 560)	96	1	1	1	14	21	58	-
Chronic liver disease and cirrhosis (571)	414	-	-	55	232	75	52	-
Cholelithiases and other disorders of the gallbladder (574-575)	54	-	-	1	6	9	38	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	413	6	1	18	78	87	223	-
Acute glomerulonephritis and nephrotic syndrome (580-581)	7	1	-	1	1	2	2	-
Chronic and unqualified nephritis and renal sclerosis (582, 583, 587)	23	-	-	2	5	5	11	-
Renal failure (584-586, 588-589)	383	5	1	15	72	80	210	-
Infections of kidney (590)	32	-	-	-	6	5	21	-
Hyperplasis of prostrate (600)	9	-	-	-	-	1	8	-

TABLE 36. DEATHS FROM 72 SELECTED CAUSES, BY AGE, MARYLAND, 1982 (CONTINUED - 5)

Causes of Death with 9th Revision International List Number	All Ages	DEATHS BY AGE						
		Under One Year	1-17	18-44	45-64	65-74	75 & Over	Not Stated
Complications of pregnancy, childbirth and the puerperium (630-676)	2	-	-	2	-	-	-	-
Pregnancy with abortive outcome (630-638)	1	-	-	1	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	1	-	-	1	-	-	-	-
Congenital anomolies (740-759)	216	143	29	13	16	7	8	-
Certain condtions originating in the perinatal period (760-779)	443	441	-	-	1	-	-	1
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	74	74	-	-	-	-	-	-
Other conditions originating in the perinatal period (760-766, 770-779)	369	367	-	-	1	-	-	1
Symptoms, signs and ill-defined conditions (780-799)	320	102	15	80	39	30	54	-
All other diseases (residual)	2,337	15	41	303	526	507	943	2
Accidents and adverse effects (E800-E949)	1,375	12	200	671	243	94	155	-
Motor vehicle accidents (E810-E825)	704	1	106	421	113	35	28	-
All other accidents and adverse effects (E800-E807, E826-E949)	671	11	94	250	130	59	127	-
Suicide (E950-E959)	484	-	23	252	131	52	25	1
Homicide (E960-E978)	430	4	34	306	67	8	11	-
All other external causes (E980-E999)	74	-	6	42	16	7	2	1

TABLE 37. DEATHS FROM 34 SELECTED CAUSES, BY REGION AND POLITICAL SUBDIVISION, 1982

Area of Residence	All Causes of Death	Tuberculosis (All Forms)	Syphilis and Sequelae	Other Infectious Parasitic Diseases	MALIGNANT NEOPLASMS OF:							
					Total	Digestive Organs and Peritoneum	Respiratory System	Breast	Genital Organs	Urinary Organs	Leukemia	Other
Maryland State	34,094	42	2	454	8,369	2,135	2,375	673	866	352	275	1,693
Northwest Area	3,033	1	1	18	689	182	189	55	66	33	23	141
Garrett	229	-	-	2	38	8	9	2	5	3	1	10
Allegany	953	-	-	5	206	60	48	19	17	7	8	47
Washington	1,039	1	1	6	240	65	69	17	22	11	10	46
Frederick	812	-	-	5	205	49	63	17	22	12	4	38
Baltimore Metro Area	19,394	23	-	315	4,768	1,240	1,398	328	506	195	142	959
Baltimore City	9,309	17	-	176	2,224	607	639	134	261	83	51	449
Baltimore County	5,562	1	-	84	1,387	354	396	105	137	67	52	276
Anne Arundel	2,321	4	-	22	601	132	222	48	49	22	19	109
Carroll	702	-	-	9	186	47	53	10	19	7	5	45
Howard	567	-	-	7	148	41	28	18	16	7	7	31
Harford	933	1	-	17	222	59	60	13	24	9	8	49
National Capital Area	7,490	12	1	91	1,901	469	468	215	184	83	79	403
Montgomery	3,866	4	1	40	1,030	246	228	136	91	46	44	239
Prince George's	3,624	8	-	51	871	223	240	79	93	37	35	164
Southern Area	1,011	1	-	12	253	63	84	20	29	6	7	44
Calvert	217	-	-	3	55	16	20	4	5	-	2	8
Charles	433	-	-	5	109	24	35	11	15	4	3	17
Saint Mary's	361	1	-	4	89	23	29	5	9	2	2	19
Eastern Shore Area	3,166	5	-	18	758	181	236	55	81	35	24	146
Cecil	457	-	-	3	102	23	26	9	14	4	2	24
Kent	208	2	-	-	45	15	15	1	6	1	1	6
Queen Anne's	236	-	-	2	56	13	18	4	4	6	1	10
Caroline	258	-	-	2	52	12	14	4	7	1	5	9
Talbot	363	-	-	2	95	25	22	10	9	2	5	22
Dorchester	396	1	-	1	99	23	34	10	14	3	2	13
Wicomico	659	-	-	1	163	38	49	9	14	9	6	38
Somerset	256	1	-	5	63	16	29	2	7	3	1	5
Worcester	333	1	-	2	83	16	29	6	6	6	1	19

TABLE 37. DEATHS FROM 34 SELECTED CAUSES, BY REGION AND POLITICAL SUBDIVISION, 1982 (CONTINUED)

Area of Residence	Diabetes Mellitus	DISEASES OF THE HEART					Hyper-tension	Cerebro-vascular Disease	Athero-sclerosis
		Total	Rheumatic Fever and Chronic Rheumatic Heart Disease	Hyper-tensive Heart Disease	Ischemic Heart Disease	Other Heart Disease			
Maryland State	646	12,618	103	655	6,750	5,110	125	2,268	363
Northwest Area	56	1,300	7	40	837	416	13	225	56
Garrett	-	105	-	3	64	38	1	18	13
Allegany	18	429	2	14	280	133	2	75	13
Washington	21	460	3	16	320	121	8	77	17
Frederick	17	306	2	7	173	124	2	55	13
Baltimore Metro Area	388	7,277	60	396	3,599	3,222	63	1,196	137
Baltimore City	191	3,392	26	222	1,456	1,688	30	583	52
Baltimore County	111	2,206	16	97	1,194	899	15	331	43
Anne Arundel	37	841	11	36	509	285	7	155	25
Carroll	14	273	2	4	144	123	5	42	1
Howard	10	207	2	6	98	101	2	32	2
Harford	25	358	3	31	198	126	4	53	14
National Capital Area	132	2,477	27	147	1,346	957	31	506	126
Montgomery	54	1,329	12	56	750	511	12	304	67
Prince George's	78	1,148	15	91	596	446	19	202	59
Southern Area	15	317	-	11	200	106	2	63	13
Calvert	1	71	-	-	44	27	-	19	5
Charles	7	150	-	9	91	50	1	17	4
Saint Mary's	7	96	-	2	65	29	1	27	4
Eastern Shore Area	55	1,247	9	61	768	409	16	278	31
Cecil	6	197	-	12	135	50	1	23	4
Kent	3	98	-	4	49	45	2	16	-
Queen Anne's	5	99	-	3	60	36	-	13	2
Caroline	-	121	3	2	91	25	2	19	3
Talbot	9	131	3	8	77	43	-	37	2
Dorchester	5	150	-	6	106	38	6	25	8
Wicomico	13	238	3	13	145	77	2	89	8
Somerset	9	87	-	6	44	37	1	25	2
Worcester	5	126	-	7	61	58	2	31	2

TABLE 37. DEATHS FROM 34 SELECTED CAUSES, BY REGION AND POLITICAL SUBDIVISION, 1982 (CONTINUED)

Area of Residence	Other Diseases of Arterioles and Capillaries	Pneumonia and Influenza	Chronic Obstructive Pulmonary Diseases	Peptic Ulcer	Chronic Liver Disease & Cirrhosis	Nephritis Nephrotic Syndrome and Nephrosis	Maternal Deaths	Congenital Anomalies	Certain Conditions in Perinatal Period	Symptoms and Ill-defined Conditions	All Other Diseases
Maryland State	339	705	1,037	89	414	413	2	216	443	320	2,866
Northwest Area	27	66	130	5	25	27	-	11	24	13	197
Garrett	-	5	12	-	2	1	-	1	6	2	12
Allegany	10	17	42	1	11	6	-	3	7	4	63
Washington	5	25	45	1	5	9	-	1	10	2	59
Frederick	12	19	31	3	7	11	-	6	1	5	63
Baltimore Metro Area	195	402	546	56	226	264	2	105	230	194	1,748
Baltimore City	82	194	240	30	118	149	1	30	134	123	912
Baltimore County	66	110	173	12	58	68	-	34	42	38	495
Anne Arundel	25	50	73	5	25	29	1	16	24	20	193
Carroll	5	13	23	3	11	6	-	5	9	2	40
Howard	8	12	15	2	3	3	-	8	10	6	51
Harford	9	23	22	4	11	9	-	12	11	5	57
National Capital Area	65	163	218	15	110	86	-	74	130	92	616
Montgomery	35	91	113	10	51	49	-	30	34	35	308
Prince George's	30	72	105	5	59	37	-	44	96	57	308
Southern Area	16	13	32	4	16	14	-	12	23	7	77
Calvert	2	3	12	1	4	3	-	1	3	1	9
Charles	6	5	10	1	5	4	-	1	8	2	40
Saint Mary's	8	5	10	2	7	7	-	10	12	4	28
Eastern Shore Area	36	61	111	9	37	22	-	14	36	14	228
Cecil	14	7	23	1	3	4	-	2	2	2	29
Kent	1	4	6	-	1	1	-	-	2	1	9
Queen Anne's	2	4	12	-	3	2	-	2	2	-	22
Caroline	-	8	5	-	3	2	-	1	1	-	23
Talbot	3	10	10	1	6	1	-	3	7	2	34
Dorchester	5	8	12	2	3	3	-	2	5	1	32
Wicomico	5	8	19	1	10	5	-	3	12	4	37
Somerset	4	7	12	2	3	2	-	-	1	-	22
Worcester	2	5	12	2	5	2	-	1	4	4	20

TABLE 37. DEATHS FROM 34 SELECTED CAUSES, BY REGION AND POLITICAL SUBDIVISION, 1982 (CONTINUED)

Area of Residence	ACCIDENTS AND ADVERSE EFFECTS			Suicide	Homicide	All Other External Causes
	Total	Motor Vehicle Accds.	All Other Accidents			
Maryland State	1,375	704	671	484	430	74
Northwest Area	111	61	50	27	7	4
Garrett	10	5	5	1	-	-
Allegany	33	14	19	7	1	-
Washington	33	20	13	6	6	1
Frederick	35	22	13	13	-	3
Baltimore Metro Area	660	325	335	249	305	45
Baltimore City	279	92	187	94	231	27
Baltimore County	163	82	81	79	38	8
Anne Arundel	95	69	26	45	20	8
Carroll	43	25	18	8	4	-
Howard	24	13	11	12	5	-
Harford	56	44	12	11	7	2
National Capital Area	386	204	182	153	85	20
Montgomery	159	71	88	83	20	7
Prince George's	227	133	94	70	65	13
Southern Area	85	51	34	21	14	1
Calvert	14	7	7	7	2	1
Charles	45	33	12	8	5	-
Saint Mary's	26	11	15	6	7	-
Eastern Shore Area	133	63	70	34	19	4
Cecil	26	18	8	5	1	2
Kent	14	2	12	3	-	-
Queen Anne's	6	3	3	1	2	1
Caroline	12	8	4	2	2	-
Talbot	6	3	3	3	1	-
Dorchester	21	10	11	4	2	1
Wicomico	24	11	13	10	7	-
Somerset	5	2	3	2	3	-
Worcester	19	6	13	4	1	-

TABLE 38. DEATH RATES* FOR SEVEN LEADING CAUSES, BY REGION AND POLITICAL SUBDIVISION, 1982

Area of Residence	All Causes of Death	Diseases of the Heart	Malignant Neoplasms	Cerebro-vascular Disease	ACCIDENTS			Chronic Obstructive Pulmonary Diseases	Pneumonia and Influenza	Diabetes Mellitus
					All Acci-dents	Motor Vehicle Accds.	All Other Accds.			
Maryland State	798.4	295.5	196.0	53.1	32.2	16.5	15.7	24.3	16.5	15.1
Northwest Area	904.6	387.7	205.5	67.1	33.1	18.2	14.9	38.8	19.7	16.7
Garrett	860.6	394.6	142.8	67.6	37.6	18.8	18.8	45.1	18.8	-
Allegany	1214.2	546.6	262.5	95.6	42.0	17.8	24.2	53.5	21.7	22.9
Washington	940.0	416.2	217.1	69.7	29.9	18.1	11.8	40.7	22.6	19.0
Frederick	678.7	255.8	171.3	46.0	29.3	18.4	10.9	25.9	15.9	14.2
Baltimore Metro Area	884.8	332.0	217.5	54.6	30.1	14.8	15.3	24.9	18.3	17.7
Baltimore City	1209.3	440.6	288.9	75.7	36.2	12.0	24.3	31.2	25.2	24.8
Baltimore County	834.9	331.1	208.2	49.7	24.5	12.3	12.2	26.0	16.5	16.7
Anne Arundel	609.0	220.7	157.7	40.7	24.9	18.1	6.8	19.2	13.1	9.7
Carroll	703.1	273.4	186.3	42.1	43.1	25.0	18.0	23.0	13.0	14.0
Howard	446.3	162.9	116.5	25.2	18.9	10.2	8.7	11.8	9.4	7.9
Harford	631.2	242.2	150.2	35.9	37.9	29.8	8.1	14.9	15.6	16.9
National Capital Area	591.3	195.5	150.1	39.9	30.5	16.1	14.4	17.2	12.9	10.4
Montgomery	645.9	222.0	172.1	50.8	26.6	11.9	14.7	18.9	15.2	9.0
Prince George's	542.4	171.8	130.4	30.2	34.0	19.9	14.1	15.7	10.8	11.7
Southern Area	573.0	179.7	143.4	35.7	48.2	28.9	19.3	18.1	7.4	8.5
Calvert	594.7	194.6	150.7	52.1	38.4	19.2	19.2	32.9	8.2	2.7
Charles	555.1	192.3	139.7	21.8	57.7	42.3	15.4	12.8	6.4	9.0
Saint Mary's	582.8	155.0	143.7	43.6	42.0	17.8	24.2	16.1	8.1	11.3
Eastern Shore Area	1054.6	415.4	252.5	92.6	44.3	21.0	23.3	37.0	20.3	18.3
Cecil	729.1	314.3	162.7	36.7	41.5	28.7	12.8	36.7	11.2	9.6
Kent	1265.2	596.1	273.7	97.3	85.2	12.2	73.0	36.5	24.3	18.2
Queen Anne's	894.3	375.1	212.2	49.3	22.7	11.4	11.4	45.5	15.2	18.9
Caroline	1107.8	519.5	223.3	81.6	51.5	34.3	17.2	21.5	34.3	-
Talbot	1383.4	499.2	362.0	141.0	22.9	11.4	11.4	38.1	38.1	34.3
Dorchester	1312.6	497.2	328.1	82.9	69.6	33.1	36.5	39.8	26.5	16.6
Wicomico	1013.7	366.1	250.7	136.9	36.9	16.9	20.0	29.2	12.3	20.0
Somerset	1386.8	471.3	341.3	135.4	27.1	10.8	16.3	65.0	37.9	48.8
Worcester	1056.1	399.6	263.2	98.3	60.3	19.0	41.2	38.1	15.9	15.9

*Death Rates are Per 100,000 Population.

TABLE 39. ACCIDENTAL DEATHS BY TYPE OF ACCIDENT BY SEX AND AGE, MARYLAND, 1982

Type of Accident (with 9th Revision) International List Number ICD 9	Total	Male	Female	DEATHS BY AGE							
				Under 1 Year	1-4	5-14	15-24	25-44	45-64	65 & Over	Unknown
All Accidents (E800-E949)	1,375	952	423	12	36	90	351	394	243	249	-
Motor vehicle accidents (E810-E825)	704	491	213	1	11	35	252	229	113	63	-
Traffic accident involving pedestrian (E814)	136	94	42	1	5	13	28	45	23	21	-
Collision with another motor vehicle (E811 & E812)	279	185	94	-	3	9	90	98	53	26	-
Other traffic accidents involving collision (E810, E813, E815)	165	125	40	-	-	5	89	48	16	7	-
Noncollision accident due to loss of control (E816)	43	31	12	-	-	-	17	13	8	5	-
Other & unspecified (E817-E825)	81	56	25	-	3	8	28	25	13	4	-
Other transport accidents (E800-E807,E826-E848)	80	60	20	-	5	2	18	32	18	5	-
Railway accidents (E800-E807)	16	12	4	-	2	1	3	7	1	2	-
Other road vehicle accidents (E826-E829)	4	3	1	-	-	1	2	-	1	-	-
Water transport accidents (E830-E838)	17	16	1	-	-	-	6	9	2	-	-
Air & space transport accidents (E840-E845)	43	29	14	-	3	-	7	16	14	3	-
Other Vehicle Accidents (E846-E848)	-	-	-	-	-	-	-	-	-	-	-
Accidental poisoning by drugs and medicaments (E850-E858)	11	4	7	-	-	-	3	4	1	3	-
Accidental poisoning by other solid and liquid substances (E860-E866)	-	-	-	-	-	-	-	-	-	-	-
Accidental poisoning by gases & vapors (E867-E869)	14	11	3	-	-	1	2	7	2	2	-
Accidental falls (E880-E888)	180	98	82	-	3	3	13	24	36	101	-
Accidents caused by fire and flame (E890-E899)	126	76	50	5	10	24	9	28	24	26	-
Accidental drowning (E910)	92	80	12	2	5	14	34	22	10	5	-
Accidents caused by suffocation (E911-E913)	36	20	16	4	1	2	1	2	11	15	-
Struck by falling object (E916)	14	13	1	-	-	2	-	7	1	4	-
Accident caused by firearm missiles (E922)	9	8	1	-	-	-	3	2	1	3	-
Accident caused by explosive material (E923)	2	2	-	-	-	-	1	-	1	-	-
Accident caused by electrical current (E925)	24	24	-	-	-	3	7	10	4	-	-
All other accidental causes (residual)	83	65	18	-	1	4	8	27	21	22	-

TABLE 40. DEATHS OCCURRING IN INSTITUTIONS BY RACE, REGION, AND POLITICAL SUBDIVISION, 1982

Area of Residence	NUMBER OF HOSPITAL DEATHS			NUMBER OF NURSING HOME DEATHS			PERCENT OF ALL DEATHS OCCURRING IN HOSPITALS AND NURSING HOMES		
	Total	White	All Other Races	Total	White	All Other Races	Total	White	All Other Races
Maryland State	22,981	17,675	5,306	3,918	3,442	476	78.9	79.3	77.3
Northwest Area	2,023	1,949	74	467	454	13	82.1	82.1	81.3
Garrett	140	139	1	42	38	4	79.5	79.0	100.0
Allegany	678	670	8	117	115	2	83.4	83.6	71.4
Washington	693	672	21	155	152	3	81.6	81.5	85.7
Frederick	512	468	44	153	149	4	81.9	82.0	80.0
Baltimore Metro Area	12,885	9,376	3,509	2,081	1,749	332	77.2	78.0	74.9
Baltimore City	5,961	3,081	2,880	937	672	265	74.1	75.0	73.1
Baltimore County	3,640	3,384	256	677	654	23	77.6	77.4	81.3
Anne Arundel	1,767	1,534	233	217	194	23	85.5	85.2	87.4
Carroll	464	450	14	95	92	3	79.6	79.5	85.0
Howard	365	315	50	61	55	6	75.1	74.4	80.0
Harford	688	612	76	94	82	12	83.8	83.4	87.1
National Capital Area	5,084	4,034	1,050	883	819	64	79.7	79.3	81.5
Montgomery	2,471	2,238	233	600	577	23	79.4	79.4	80.3
Prince George's	2,613	1,796	817	283	242	41	79.9	79.1	81.9
Southern Area	827	626	201	62	55	7	87.9	86.9	91.6
Calvert	185	141	44	10	8	2	89.9	88.7	93.9
Charles	377	283	94	24	22	2	92.6	91.9	95.0
Saint Mary's	265	202	63	28	25	3	81.2	79.9	85.7
Eastern Shore Area	2,162	1,690	472	425	365	60	81.7	81.5	82.4
Cecil	329	309	20	56	53	3	84.2	83.8	92.0
Kent	144	116	28	21	18	3	79.3	78.4	83.8
Queen Anne's	152	118	34	31	25	6	77.5	77.7	76.9
Caroline	170	142	28	34	30	4	79.1	79.6	76.2
Talbot	243	180	63	63	52	11	84.3	81.7	93.7
Dorchester	307	216	91	29	23	6	84.8	86.3	81.5
Wicomico	435	338	97	99	88	11	81.0	80.1	85.0
Somerset	169	113	56	41	33	8	82.0	81.6	83.1
Worcester	213	158	55	51	43	8	79.3	82.0	71.6

TABLE 41. DEATHS BY PLACE OF RESIDENCE AND OCCURRENCE, RACE, REGION, AND POLITICAL SUBDIVISION, 1982

Area of Residence	DEATHS BY AREA OF RESIDENCE			DEATHS IN MARYLAND BY AREA OF DEATH		
	Total	White	All Other Races	Total	White	All Other Races
Maryland State	34,094	26,617	7,477	33,429	26,232	7,197
Northwest Area	3,033	2,926	107	3,133	3,024	109
Garrett	229	224	5	239	230	9
Allegany	953	939	14	1,071	1,053	18
Washington	1,039	1,011	28	1,127	1,093	34
Frederick	812	752	60	696	648	48
Baltimore Metro Area	19,394	14,264	5,130	19,587	14,383	5,204
Baltimore City	9,309	5,006	4,303	11,635	7,112	4,523
Baltimore County	5,562	5,219	343	4,457	4,162	295
Anne Arundel	2,321	2,028	293	1,731	1,492	239
Carroll	702	682	20	559	541	18
Howard	567	497	70	360	314	46
Harford	933	832	101	845	762	83
National Capital Area	7,490	6,123	1,367	6,837	5,733	1,104
Montgomery	3,866	3,547	319	3,997	3,613	384
Prince George's	3,624	2,576	1,048	2,840	2,120	720
Southern Area	1,011	784	227	759	593	166
Calvert	217	168	49	177	139	38
Charles	433	332	101	291	222	69
Saint Mary's	361	284	77	291	232	59
Eastern Shore Area	3,166	2,520	646	3,113	2,499	614
Cecil	457	432	25	457	424	33
Kent	208	171	37	160	137	23
Queen Anne's	236	184	52	87	69	18
Caroline	258	216	42	73	60	13
Talbot	363	284	79	586	463	123
Dorchester	396	277	119	329	238	91
Wicomico	659	532	127	1,160	908	252
Somerset	256	179	77	115	91	24
Worcester	333	245	88	146	109	37

TABLE 42. DEATHS TO RESIDENTS OF MARYLAND, AND DEATHS OCCURRING IN MARYLAND, BY AREA OF RESIDENCE AND AREA OF OCCURRENCE, 1982

Area of Residence	AREA OF OCCURRENCE OF DEATH						
	All Areas of Occurrence	State of Maryland				District of Columbia	Other States
		State Totals	MD County Same as Residence	MD County Other Than Residence	Baltimore City		
Maryland State	34,094	31,354	16,250	3,742	11,362	1,633	1,107
Northwest Area	3,033	2,748	2,501	169	78	33	252
Garrett	229	191	158	31	2	1	37
Allegany	953	879	838	33	8	3	71
Washington	1,039	949	903	16	30	12	78
Frederick	812	729	602	89	38	17	66
Baltimore Metro Area	19,394	18,941	6,089	1,828	11,024	106	347
Baltimore City	9,309	9,213	XXX	1,027	8,186	6	90
Baltimore County	5,562	5,436	3,239	229	1,968	8	118
Anne Arundel	2,321	2,208	1,514	179	515	66	47
Carroll	702	651	426	126	99	2	49
Howard	567	538	277	138	123	12	17
Harford	933	895	633	129	133	12	26
National Capital Area	7,490	5,812	5,102	621	89	1,401	277
Montgomery	3,866	3,131	2,914	183	34	588	147
Prince George's	3,624	2,681	2,188	438	55	813	130
Southern Area	1,011	904	653	216	35	83	24
Calvert	217	195	140	41	14	15	7
Charles	433	391	253	129	9	35	7
Saint Mary's	361	318	260	46	12	33	10
Eastern Shore Area	3,166	2,949	1,905	908	136	10	207
Cecil	457	397	284	91	22	1	59
Kent	208	192	127	47	18	-	16
Queen Anne's	236	225	70	138	17	3	8
Caroline	258	234	66	157	11	-	24
Talbot	363	347	297	32	18	-	16
Dorchester	396	380	284	77	19	2	14
Wicomico	659	620	580	24	16	2	37
Somerset	256	243	102	133	8	1	12
Worcester	333	311	95	209	7	1	21

FETAL AND INFANT DEATHS

TABLE 43. FETAL DEATHS AND FETAL DEATH RATES BY RACE, REGION, AND POLITICAL SUBDIVISION, 1982

Area of Residence	NUMBER OF FETAL DEATHS			FETAL DEATH RATES*		
	Total	White	All Other Races	Total	White	All Other Races
Maryland State	512	264	248	8.0	6.1	11.7
Northwest Area	33	30	3	7.1	6.8	11.3
Garrett	7	7	-	16.4	16.5	-
Allegany	9	7	2	9.5	7.7	60.6
Washington	8	8	-	5.7	6.0	-
Frederick	9	8	1	4.8	4.6	6.6
Baltimore Metro Area	328	160	168	9.9	7.5	14.4
Baltimore City	161	34	127	12.3	7.9	14.5
Baltimore County	78	55	23	9.1	7.5	19.5
Anne Arundel	33	25	8	5.6	5.2	7.7
Carroll	19	19	-	12.7	13.1	-
Howard	15	11	4	7.9	7.0	12.3
Harford	22	16	6	9.7	8.2	19.2
National Capital Area	91	46	45	4.7	3.9	6.1
Montgomery	32	23	9	4.0	3.6	5.3
Prince George's	59	23	36	5.3	4.3	6.3
Southern Area	32	14	18	10.2	5.9	24.1
Calvert	5	2	3	8.1	4.3	19.6
Charles	12	3	9	9.0	3.0	25.7
Saint Mary's	15	9	6	12.8	9.7	24.6
Eastern Shore Area	28	14	14	6.7	4.5	12.9
Cecil	6	6	-	7.0	7.4	-
Kent	1	1	-	4.7	6.0	-
Queen Anne's	8	4	4	21.2	13.2	52.6
Caroline	-	-	-	-	-	-
Talbot	-	-	-	-	-	-
Dorchester	1	-	1	2.6	-	6.4
Wicomico	8	3	5	8.5	4.8	16.2
Somerset	1	-	1	3.7	-	10.2
Worcester	3	-	3	6.9	-	16.4

*Fetal Death Rates are Per 1,000 Total Births (Live Births Plus Fetal Deaths).

TABLE 44. INFANT DEATHS AND INFANT MORTALITY RATES BY RACE, REGION, AND POLITICAL SUBDIVISION, 1982

Area of Residence	NUMBER OF INFANT DEATHS			INFANT MORTALITY RATES*		
	Total	White	All Other Races	Total	White	All Other Races
Maryland State	767	386	381	12.0	9.0	18.2
Northwest Area	36	33	3	7.8	7.6	11.5
Garrett	9	9	-	21.4	21.6	-
Allegany	9	9	-	9.6	9.9	-
Washington	12	11	1	8.6	8.3	12.8
Frederick	6	4	2	3.2	2.3	13.3
Baltimore Metro Area	407	202	205	12.4	9.5	17.8
Baltimore City	217	51	166	16.8	12.0	19.2
Baltimore County	81	66	15	9.6	9.0	13.0
Anne Arundel	50	34	16	8.5	7.1	15.5
Carroll	15	15	-	10.2	10.5	-
Howard	19	16	3	10.1	10.3	9.4
Harford	25	20	5	11.2	10.4	16.3
National Capital Area	233	100	133	12.2	8.5	18.0
Montgomery	71	45	26	8.8	7.1	15.4
Prince George's	162	55	107	14.6	10.2	18.8
Southern Area	35	24	11	11.3	10.2	15.1
Calvert	3	3	-	4.9	6.5	-
Charles	10	4	6	7.5	4.1	17.6
Saint Mary's	22	17	5	19.1	18.6	21.0
Eastern Shore Area	56	27	29	13.5	8.7	27.0
Cecil	4	4	-	4.7	5.0	-
Kent	3	2	1	14.2	12.0	22.2
Queen Anne's	4	2	2	10.8	6.7	27.8
Caroline	3	2	1	8.4	7.1	13.0
Talbot	12	4	8	34.5	15.6	87.0
Dorchester	8	3	5	20.5	12.8	32.1
Wicomico	14	4	10	15.1	6.4	32.9
Somerset	1	1	-	3.7	5.8	-
Worcester	7	5	2	16.2	19.8	11.1

*Infant Mortality Rates are Per 1,000 Live Births.

TABLE 45. NEONATAL DEATHS, NEONATAL MORTALITY RATES, AND PERINATAL DEATH RATES, BY RACE, REGION, AND POLITICAL SUBDIVISION, 1982

Area of Residence	NUMBER OF NEONATAL DEATHS			NEONATAL MORTALITY RATES*			PERINATAL DEATH RATES**		
	Total	White	All Other Races	Total	White	All Other Races	Total	White	All Other Races
Maryland State	538	268	270	8.4	6.3	12.9	16.3	12.3	24.5
Northwest Area	28	26	2	6.1	6.0	7.6	13.1	12.8	18.9
Garrett	7	7	-	16.7	16.8	-	32.8	33.0	-
Allegany	6	6	-	6.4	6.6	-	15.8	14.2	60.6
Washington	12	11	1	8.6	8.3	12.8	14.2	14.3	12.8
Frederick	3	2	1	1.6	1.2	6.7	6.4	5.8	13.2
Baltimore Metro Area	274	135	139	8.4	6.3	12.1	18.2	13.8	26.3
Baltimore City	142	32	110	11.0	7.5	12.7	23.2	15.4	27.0
Baltimore County	55	43	12	6.5	5.9	10.4	15.6	13.3	29.7
Anne Arundel	35	23	12	6.0	4.8	11.6	11.5	9.9	19.2
Carroll	11	11	-	7.5	7.7	-	20.1	20.7	-
Howard	14	11	3	7.5	7.1	9.4	15.4	14.1	21.6
Harford	17	15	2	7.6	7.8	6.5	17.3	15.9	25.6
National Capital Area	163	66	97	8.5	5.6	13.2	13.2	9.5	19.1
Montgomery	44	30	14	5.5	4.7	8.3	9.4	8.3	13.5
Prince George's	119	36	83	10.8	6.7	14.6	16.0	10.9	20.8
Southern Area	28	17	11	9.1	7.2	15.1	19.2	13.0	38.8
Calvert	2	2	-	3.3	4.3	-	11.3	8.6	19.6
Charles	8	2	6	6.0	2.0	17.6	14.9	5.1	42.9
Saint Mary's	18	13	5	15.6	14.2	21.0	28.3	23.8	45.1
Eastern Shore Area	45	24	21	10.8	7.8	19.5	17.4	12.3	32.1
Cecil	3	3	-	3.5	3.7	-	10.5	11.1	-
Kent	3	2	1	14.2	12.0	22.2	18.9	18.0	22.2
Queen Anne's	3	2	1	8.1	6.7	13.9	29.1	19.9	65.8
Caroline	2	2	-	5.6	7.1	-	5.6	7.1	-
Talbot	8	3	5	23.0	11.7	54.3	23.0	11.7	54.3
Dorchester	6	3	3	15.4	12.8	19.2	17.9	12.8	25.5
Wicomico	14	4	10	15.1	6.4	32.9	23.5	11.2	48.5
Somerset	-	-	-	-	-	-	3.7	-	10.2
Worcester	6	5	1	13.9	19.8	5.6	20.7	19.8	21.9

*Neonatal Mortality Rates are per 1,000 Live Births.
**Perinatal Death Rates are per 1,000 Total Births (Live Births Plus Fetal Deaths).

MARRIAGES

TABLE 46. MARRIAGES BY RESIDENT STATUS AND TYPE OF CEREMONY, BY REGION AND POLITICAL SUBDIVISION OF OCCURRENCE, 1982

Area of Residence	MARRIAGES* BY RESIDENCE				TYPE OF CEREMONY		
			Non-residents***			Civil	
	Total	Maryland** Residents	Number	Per cent	Religious	Number	Per cent
Maryland State	47,867	38,185	9,682	20.2	30,558	17,309	36.2
Northwest Area	5,243	3,169	2,074	39.6	3,030	2,213	42.2
Garrrett	980	290	690	70.4	481	499	50.9
Allegany	1,094	691	403	36.8	634	460	42.0
Washington	1,924	1,100	824	42.8	1,026	898	46.7
Frederick	1,245	1,088	157	12.6	889	356	28.6
Baltimore Metro Area	20,917	19,468	1,449	6.9	14,502	6,415	30.7
Baltimore City	7,179	6,909	270	3.8	4,902	2,277	31.7
Baltimore County	6,126	5,802	324	5.3	4,476	1,650	26.9
Anne Arundel	3,836	3,488	348	9.1	2,727	1,109	28.9
Carroll	979	787	192	19.6	658	321	32.8
Howard	1,334	1,269	65	4.9	840	494	37.0
Harford	1,463	1,213	250	17.1	899	564	38.6
National Capital Area	13,393	11,005	2,388	17.8	8,443	4,950	37.0
Montgomery	6,863	5,306	1,557	22.7	4,610	2,253	32.8
Prince George's	6,530	5,699	831	12.7	3,833	2,697	41.3
Southern Area	1,631	1,499	132	8.1	934	697	42.7
Calvert	299	282	17	5.7	213	86	28.8
Charles	738	655	83	11.2	405	333	45.1
Saint Mary's	594	562	32	5.4	316	278	46.8
Eastern Shore Area	6,683	3,044	3,639	54.5	3,649	3,034	45.4
Cecil	3,659	676	2,983	81.5	1,379	2,280	62.3
Kent	200	170	30	15.0	147	53	26.5
Queen Anne's	186	172	14	7.5	148	38	20.4
Caroline	396	229	167	42.2	265	131	33.1
Talbot	322	276	46	14.3	257	65	20.2
Dorchester	285	268	17	6.0	243	42	14.7
Wicomico	934	765	169	18.1	693	241	25.8
Somerset	191	175	16	8.4	159	32	16.8
Worcester	510	313	197	38.6	358	152	29.8

*Marriages Refer to the Number of Ceremonies Performed in Maryland Areas - Not the Number of Persons Married.

**One or Both Partners were Residents of Maryland.

***Both Partners were Non-residents of Maryland.

TABLE 47. MARRIAGES BY AGE OF BRIDE AND PREVIOUS MARITAL STATUS, MARYLAND, 1982

Age of Bride	All Marriages	PREVIOUS MARITAL STATUS			
		Never Married	Widowed	Divorced	Not Stated and Other
Total Marriages	47,867	32,099	1,669	14,035	64
Under 15	28	28	-	-	-
15 - 17	1,784	1,775	-	5	4
18 - 19	5,642	5,569	4	64	5
20 - 21	6,634	6,320	8	300	6
22 - 24	9,607	8,352	22	1,219	14
25 - 29	10,345	6,624	89	3,617	15
30 - 34	5,614	2,062	117	3,430	5
35 - 39	3,252	686	130	2,434	2
40 - 44	1,808	265	168	1,369	6
45 - 54	1,791	239	370	1,178	4
55 & Over	1,328	155	761	409	3
Unknown	34	24	-	10	-

TABLE 48. MARRIAGES BY AGE OF GROOM AND PREVIOUS MARITAL STATUS, MARYLAND, 1982

Age of Groom	All Marriages	PREVIOUS MARITAL STATUS			
		Never Married	Widowed	Divorced	Not Stated and Other
Total Marriages	47,867	31,026	1,603	15,199	39
Under 15	1	1	-	-	-
15 - 17	287	287	-	-	-
18 - 19	2,591	2,581	-	10	-
20 - 21	4,883	4,802	2	76	3
22 - 24	9,342	8,786	2	547	7
25 - 29	12,034	9,271	28	2,723	12
30 - 34	6,998	3,272	58	3,664	4
35 - 39	4,233	1,022	68	3,138	5
40 - 44	2,371	370	77	1,922	2
45 - 54	2,745	388	263	2,090	4
55 & Over	2,374	241	1,105	1,026	2
Unknown	8	5	-	3	-

TABLE 49. MARRIAGES BY AGE OF BRIDE AND AGE OF GROOM, MARYLAND, 1982

Age of Groom	All Ages	AGE OF BRIDE										
		Under 15	15	16	17	18	19	20	21	22	23	24
Total	47,867	28	134	615	1,035	2,649	2,993	3,216	3,418	3,443	3,250	2,914
Under 15	1	-	1	-	-	-	-	-	-	-	-	-
15	2	2	-	-	-	-	-	-	-	-	-	-
16	43	1	2	13	11	10	3	2	-	1	-	-
17	242	4	23	55	58	61	18	9	7	-	2	-
18	1,018	13	30	153	185	328	165	65	26	12	10	4
19	1,573	2	25	127	200	434	365	191	77	57	29	15
20	2,193	2	12	85	166	472	504	378	223	101	88	43
21	2,690	2	11	59	134	397	436	516	440	255	140	73
22	3,174	1	8	34	98	285	401	515	563	501	271	152
23	3,155	-	4	31	68	182	308	390	517	534	416	246
24	3,013	1	4	14	45	135	214	293	389	474	411	361
25	2,968	-	4	15	24	92	137	231	309	324	409	368
26	2,628	-	2	7	8	77	96	138	207	261	305	328
27	2,371	-	1	4	5	36	81	110	150	187	262	264
28	2,140	-	2	1	11	28	59	93	128	162	179	205
29	1,927	-	-	4	9	25	59	58	78	141	171	170
30 - 34	6,998	-	1	9	10	63	105	153	203	295	388	458
35 - 39	4,233	-	3	1	1	13	27	50	63	93	125	153
40 - 44	2,371	-	-	1	2	4	7	13	23	31	29	48
45 - 49	1,601	-	1	1	-	4	4	7	10	9	8	12
50 - 54	1,144	-	-	1	-	3	2	2	-	-	4	6
55 & Over	2,374	-	-	-	-	-	2	1	5	5	2	8
Unknown	8	-	-	-	-	-	-	1	-	-	1	-

TABLE 49. MARRIAGES BY AGE OF BRIDE AND AGE OF GROOM, MARYLAND, 1982 (CONTINUED)

Age of Groom	AGE OF BRIDE											
	25	26	27	28	29	30-34	35-39	40-44	45-49	50-54	55 & Over	Unknown
Total	2,681	2,285	2,059	1,749	1,571	5,614	3,252	1,808	1,090	701	1,328	34
Under 15	-	-	-	-	-	-	-	-	-	-	-	-
15	-	-	-	-	-	-	-	-	-	-	-	-
16	-	-	-	-	-	-	-	-	-	-	-	-
17	1	3	-	-	-	-	1	-	-	-	-	-
18	3	3	3	2	1	10	3	1	-	-	-	1
19	16	13	9	2	2	5	3	1	-	-	-	-
20	30	22	14	10	8	27	6	1	1	-	-	-
21	59	49	28	24	12	39	9	4	-	1	2	-
22	111	59	40	30	19	60	16	5	1	-	1	3
23	114	88	76	40	37	73	24	4	-	-	-	3
24	217	125	93	63	38	110	20	3	2	-	-	1
25	335	199	154	87	72	149	42	11	3	-	-	3
26	347	246	153	108	91	189	50	8	2	2	1	2
27	263	241	212	148	106	227	55	16	-	-	1	2
28	211	216	189	166	127	271	72	15	2	1	1	1
29	174	180	171	145	149	300	73	14	5	-	1	-
30 - 34	515	538	543	558	521	1,799	632	153	39	6	2	7
35 - 39	194	187	236	238	231	1,263	902	331	91	20	8	3
40 - 44	57	65	90	78	89	619	626	403	131	35	19	1
45 - 49	20	30	32	27	41	276	377	352	257	94	39	-
50 - 54	7	10	10	14	13	114	177	259	250	177	94	1
55 & Over	6	10	5	9	14	83	164	227	306	365	1,159	3
Unknown	1	1	1	-	-	-	-	-	-	-	-	3

TABLE 50. MARRIAGES BY PREVIOUS MARITAL STATUS AND RESIDENCE OF BRIDE, MARYLAND, 1982

Resident Status of Bride	Marriages	PREVIOUS MARITAL STATUS OF BRIDE			
		Never Married	Widowed	Divorced	Not Stated and Other
Total Marriages	47,867	32,099	1,669	14,019	80
Resident Bride	36,829	25,438	1,114	10,209	68
Resident Groom	33,840	23,152	1,028	9,594	66
Nonresident Groom	2,989	2,286	86	615	2
Nonresident Bride	11,038	6,661	555	3,810	12
Resident Groom	1,357	906	65	383	3
Nonresident Groom	9,681	5,755	490	3,427	9

TABLE 51. MARRIAGES BY PREVIOUS MARITAL STATUS AND RESIDENCE OF GROOM, MARYLAND, 1982

Resident Status of Groom	Marriages	PREVIOUS MARITAL STATUS OF GROOM			
		Never Married	Widowed	Divorced	Not Stated and Other
Total Marriages	47,867	31,026	1,603	15,185	53
Resident Groom	35,197	23,294	1,060	10,806	37
Resident Bride	33,840	22,409	979	10,415	37
Nonresident Bride	1,357	885	81	391	-
Nonresident Groom	12,670	7,732	543	4,379	16
Resident Bride	2,989	2,205	86	696	2
Nonresident Bride	9,681	5,527	457	3,683	14

TABLE 52. MARRIAGES BY PREVIOUS MARITAL STATUS OF BRIDE AND GROOM, BY TYPE OF CEREMONY, MARYLAND, 1982

Resident Status of Groom	Marriages	PREVIOUS MARITAL STATUS OF BRIDE			
		Never Married	Widowed	Divorced	Not Stated and Other
Total Marriages	47,867	32,099	1,669	14,035	64
Never Married	31,026	25,866	268	4,869	23
Widowed	1,603	274	676	652	1
Divorced	15,199	5,955	724	8,511	9
Not Stated & Other	39	4	1	3	31
Religious Ceremonies	30,558	21,944	1,004	7,570	40
Never Married	20,971	18,112	149	2,693	17
Widowed	985	149	457	378	1
Divorced	8,580	3,679	397	4,498	6
Not Stated & Other	22	4	1	1	16
Civil Ceremonies	17,309	10,155	665	6,465	24
Never Married	10,055	7,754	119	2,176	6
Widowed	618	125	219	274	-
Divorced	6,619	2,276	327	4,013	3
Not Stated & Other	17	-	-	2	15

TABLE 53. MARRIAGES BY STATE OF RESIDENCE OF BRIDE AND GROOM, MARYLAND, 1982

State of Residence	Bride	Groom
Total	47,867	47,867
Maryland	36,807	35,178
Pennsylvania	3,200	3,312
Delaware	1,261	1,290
Virginia	1,265	1,525
West Virginia	935	986
District of Columbia	1,185	1,220
New Jersey	767	849
New York	464	605
Ohio	210	250
Florida	237	360
Other United States	1,394	2,118
Foreign Countries	142	174

DIVORCES

TABLE 54. ABSOLUTE DIVORCES AND ANNULMENTS BY LEGAL GROUNDS FOR DECREE, REGION, AND POLITICAL SUBDIVISION OF OCCURRENCE, 1982

Area of Occurrence	ABSOLUTE DIVORCES AND ANNULMENTS			LEGAL GROUNDS					
	Total	Absolute Divorces	Annulments	Voluntary Separation	Separation For Three Years	Desertion	Adultery	All Other*	Not Stated
Maryland State	16,083	16,036	47	12,136	2,253	762	658	274	-
Northwest Area	1,235	1,229	6	876	90	60	188	21	-
Garrett	85	85	-	60	8	6	10	1	-
Allegany	198	196	2	137	12	12	32	5	-
Washington	455	451	4	307	31	17	88	12	-
Frederick	497	497	-	372	39	25	58	3	-
Baltimore Metro Area	8,619	8,593	26	6,330	1,459	462	243	125	-
Baltimore City	3,399	3,384	15	2,106	963	205	74	51	-
Baltimore County	2,522	2,515	7	1,983	292	155	63	29	-
Anne Arundel	1,470	1,467	3	1,230	105	51	60	24	-
Carroll	308	307	1	246	27	16	14	5	-
Howard	384	384	-	328	34	9	6	7	-
Harford	536	536	-	437	38	26	26	9	-
National Capital Area	4,494	4,485	9	3,548	594	175	79	98	-
Montgomery	2,207	2,204	3	1,818	238	60	34	57	-
Prince George's	2,287	2,281	6	1,730	356	115	45	41	-
Southern Area	559	558	1	459	38	21	30	11	-
Calvert	135	135	-	113	10	2	8	2	-
Charles	240	240	-	203	15	9	9	4	-
Saint Mary's	184	183	1	143	13	10	13	5	-
Eastern Shore Area	1,176	1,171	5	923	72	44	118	19	-
Cecil	213	211	2	161	11	14	25	2	-
Kent	57	57	-	45	3	4	5	-	-
Queen Anne's	85	85	-	75	1	4	5	-	-
Caroline	90	89	1	74	4	4	6	2	-
Talbot	111	111	-	85	5	5	16	-	-
Dorchester	110	110	-	79	15	6	8	2	-
Wicomico	343	341	2	264	24	5	39	11	-
Somerset	41	41	-	27	6	1	6	1	-
Worcester	126	126	-	113	3	1	8	1	-

*Includes Incurable Insanity, Impotence, Imprisonment for Conviction of a Felony, and any Cause which Renders a Marriage Null and Void from the Beginning. All Annulments are Included.

TABLE 55. ABSOLUTE DIVORCES AND ANNULMENTS BY PARTY TO WHOM DECREE WAS GRANTED, THREE MARYLAND AREAS OF OCCURRENCE, 1982

Area of Occurrence	Total Number Granted	PARTY TO WHOM DECREE GRANTED		
		Husband	Wife	Not Stated
Maryland State	16,083	6,734	9,321	28
Baltimore City	3,399	1,401	1,988	10
Total Counties	12,684	5,333	7,333	18

TABLE 56. ABSOLUTE DIVORCES AND ANNULMENTS BY PLACE WHERE MARRIAGE WAS PERFORMED, THREE MARYLAND AREAS OF OCCURRENCE, 1982

Area of Occurrence	Total Number Granted	PLACE WHERE MARRIAGE WAS PERFORMED					
		Maryland	District of Columbia	Virginia	All Other U.S.	Foreign Countries	Not Stated
Maryland State	16,083	11,866	723	554	2,576	364	-
Baltimore City	3,399	2,889	16	69	357	68	-
Total Counties	12,684	8,977	707	485	2,219	296	-

TABLE 57. ABSOLUTE DIVORCES AND ANNULMENTS BY AGE OF HUSBAND AND WIFE AT TIME OF DECREE, MARYLAND, 1982

Age at Time of Decree	Husband	Wife
Total Decrees	16,083	16,083
Under 20 years	17	121
20-24 years	1,156	2,203
25-29 years	3,233	3,810
30-34 years	3,624	3,447
35-39 years	2,878	2,623
40-44 years	1,914	1,467
45-49 years	1,125	899
50-54 years	830	498
55-59 years	423	261
60-64 years	228	131
65 years and over	152	86
Not stated	503	537

TABLE 58. ABSOLUTE DIVORCES AND ANNULMENTS BY NUMBER OF CHILDREN REPORTED UNDER 18 YEARS OF AGE AND DURATION OF MARRIAGE, MARYLAND, 1982

Number of Children Reported Under 18 Years of Age	Total Number Granted	DURATION OF MARRIAGE IN YEARS									
		Under 2	2-3	4-5	6-7	8-9	10-14	15-19	20-24	25 & Over	Not Stated
Total	16,083	416	2,219	2,363	1,987	1,707	3,242	1,817	1,116	1,187	29
None	7,486	344	1,644	1,381	1,032	685	859	289	382	858	12
1	4,485	50	481	708	644	601	958	439	413	186	5
2	2,818	10	42	203	237	325	1,074	671	196	56	4
3	688	1	6	23	30	56	232	265	56	14	5
4	115	-	1	1	2	6	38	52	13	2	-
5	31	-	-	-	-	3	9	11	7	-	1
6 or More	11	-	-	-	2	1	-	6	1	1	-
Not Stated	449	11	45	47	40	30	72	84	48	70	2

TABLE 59. ABSOLUTE DIVORCES AND ANNULMENTS BY NUMBER OF MARRIAGES OF HUSBAND AND NUMBER OF MARRIAGES OF WIFE, MARYLAND, 1982

Number of Marriages of Husband	Total	NUMBER OF MARRIAGES OF WIFE				
		One	Two	Three	Four or More	Not Stated
Total	16,083	12,498	2,566	365	61	593
One	12,331	11,060	1,103	98	14	56
Two	2,654	1,226	1,192	187	32	17
Three	393	121	199	61	10	2
Four or More	84	18	46	15	5	-
Not Stated	621	73	26	4	-	518

COMPARATIVE VITAL STATISTICS

TABLE 60. SELECTED NATALITY DATA BY RACE
FOR MARYLAND AND THE UNITED STATES, 1972-1982

BIRTH RATES*

Year	Total		White		All Other Races	
	Maryland	United States	Maryland	United States	Maryland	United States
1972	14.4	15.6	13.3	14.6	18.9	22.9
1973	13.2	14.9	12.1	13.9	17.3	21.9
1974	13.0	14.9	12.0	14.0	16.7	21.4
1975	12.8	14.8	11.7	13.8	16.8	21.2
1976	12.8	14.8	11.5	13.8	17.1	21.1
1977	13.5	15.4	12.2	14.4	18.0	21.9
1978	13.4	15.3	12.1	14.2	17.2	22.1
1979	13.8	15.9	12.5	14.8	18.0	22.8
1980	14.2	15.9	12.8	14.9	18.3	22.5
1981	14.5	15.8	13.0	14.8	19.0	22.0
1982	14.9	15.9	13.3	14.9	19.8	21.9

FERTILITY RATES**

Year	Total		White		All Other Races	
	Maryland	United States	Maryland	United States	Maryland	United States
1972	63.8	73.4	60.2	69.2	77.1	100.3
1973	57.3	69.2	53.9	65.3	69.0	94.3
1974	55.6	68.4	52.6	64.7	65.5	91.0
1975	53.8	66.7	50.8	63.0	63.3	89.3
1976	53.1	65.8	49.5	62.2	64.4	87.6
1977	55.3	67.8	51.5	64.0	66.7	89.9
1978	54.1	66.6	51.3	62.7	61.6	89.3
1979	56.1	68.5	52.6	64.5	65.1	91.4
1980	57.4	68.4	53.9	64.7	66.4	88.6
1981	58.4	67.4	54.2	63.9	69.3	85.4
1982	60.6	67.3	55.9	63.9	73.0	85.5

PERCENT OF BIRTHS OF LOW BIRTH WEIGHT***

Year	Total		White		All Other Races	
	Maryland	United States	Maryland	United States	Maryland	United States
1972	7.6	7.7	5.9	6.5	12.4	12.9
1973	7.7	7.6	6.1	6.4	12.3	12.5
1974	7.8	7.4	6.1	6.3	12.3	12.3
1975	7.9	7.4	6.1	6.2	12.4	12.2
1976	7.8	7.3	5.8	6.1	12.5	12.1
1977	7.7	7.1	5.6	5.9	12.6	11.9
1978	7.8	7.1	5.7	5.9	12.3	11.9
1979	7.8	6.9	5.8	5.8	11.8	11.6
1980	8.1	6.8	6.0	5.7	12.6	11.5
1981	7.7	6.8	5.7	5.7	11.6	11.4
1982	7.4	6.8	5.3	5.6	11.6	11.2

*Birth Rates are Per 1,000 Population.

**Fertility Rates are Per 1,000 Women Aged 15-44 Years.

***Until 1979, Births Weighing 2,500 Grams or Less. From 1979, Births Weighing Less Than 2,500 Grams.

TABLE 60. SELECTED NATALITY DATA BY RACE
FOR MARYLAND AND THE UNITED STATES, 1972-1982 (CONTINUED-2)

PERCENT OF BIRTHS TO UNMARRIED WOMEN

Year	Total		White		All Other Races	
	Maryland	United States	Maryland	United States	Maryland	United States
1972	16.2	12.4	5.3	6.0	47.7	40.3
1973	16.9	13.0	5.5	6.4	48.4	41.7
1974	17.5	13.2	6.0	6.5	48.2	42.7
1975	19.1	14.2	6.9	7.3	49.3	44.2
1976	20.3	14.8	7.4	7.7	51.0	45.2
1977	22.0	15.5	8.4	8.2	53.1	46.5
1978	23.2	16.3	9.2	8.7	54.2	47.6
1979	24.7	17.1	10.1	9.4	55.1	48.8
1980	25.7	18.4	11.5	11.0	55.3	48.5
1981	27.3	18.9	13.0	11.6	56.4	48.5
1982	27.7	19.4	13.5	12.1	56.8	48.8

PERCENT OF BIRTHS OF FOURTH ORDER OR HIGHER

Year	Total		White		All Other Races	
	Maryland	United States	Maryland	United States	Maryland	United States
1972	12.3	15.4	11.4	14.3	15.0	20.5
1973	10.6	13.8	9.7	12.8	13.3	18.5
1974	9.5	12.3	8.8	11.3	11.6	16.6
1975	8.9	11.6	8.2	10.6	10.7	15.8
1976	8.1	11.1	7.4	10.1	9.9	15.2
1977	7.6	10.6	6.6	9.6	9.6	14.8
1978	7.5	10.3	6.7	9.4	9.5	14.4
1979	7.2	10.1	6.4	9.1	8.8	14.0
1980	6.5	9.8	5.6	8.8	8.5	13.9
1981	6.8	10.3	5.9	8.7	8.7	13.9
1982	6.8	9.6	5.7	8.6	9.2	13.8

PERCENT OF BIRTHS WITH LATE* OR NO PRENATAL CARE

Year	Total		White		All Other Races	
	Maryland	United States	Maryland	United States	Maryland	United States
1972	6.0	6.9	4.3	5.6	10.8	13.1
1973	4.4	6.6	3.1	5.3	8.0	12.2
1974	3.9	6.2	2.8	5.1	6.8	11.2
1975	3.4	6.0	2.4	5.0	5.7	10.4
1976	3.4	5.7	2.5	4.8	5.6	9.8
1977	3.0	5.6	2.4	4.7	4.6	9.5
1978	2.9	5.4	2.2	4.5	4.5	9.1
1979	6.3	5.1	4.9	4.3	9.2	9.1
1980	3.5	5.0	2.6	4.1	5.3	8.4
1981	3.6	5.2	2.6	4.3	6.2	8.9
1982	3.8	5.5	2.6	4.5	6.2	9.3

*Care beginning in the Third Trimester of Pregnancy. Excludes Not Stated or Not Reported.
**Data Not Available.

TABLE 61. SELECTED MORTALITY DATA BY RACE
FOR MARYLAND AND THE UNITED STATES, 1972-1982

DEATH RATES*

Year	Total		White		All Other Races	
	Maryland	United States	Maryland	United States	Maryland	United States
1972	8.2	9.4	8.2	9.5	8.3	9.2
1973	8.1	9.4	8.2	9.4	7.8	9.1
1974	8.1	9.2	8.2	9.2	7.5	8.7
1975	7.8	8.9	8.0	9.0	7.1	8.3
1976	7.9	8.9	8.1	9.0	7.3	8.2
1977	7.8	8.8	8.0	8.9	6.8	8.1
1978	8.0	8.8	8.4	9.0	6.7	8.1
1979	7.8	8.7	8.2	8.8	6.5	7.9
1980	8.1	8.8	8.5	8.9	6.8	7.9
1981	8.0	8.6	8.4	8.8	6.8	7.6
1982	8.0	8.5	8.3	8.7	7.1	7.3

INFANT MORTALITY RATES PER 1,000 LIVE BIRTHS

Year	Total		White		All Other Races	
	Maryland	United States	Maryland	United States	Maryland	United States
1972	16.4	18.5	14.2	16.4	23.0	27.7
1973	15.8	17.7	13.9	15.8	21.2	26.2
1974	15.9	16.7	14.1	14.8	20.7	24.9
1975	17.6	16.1	15.6	14.2	22.5	24.2
1976	17.3	15.2	13.7	13.3	25.7	23.5
1977	14.4	14.1	11.5	12.3	21.1	21.7
1978	14.4	13.8	11.5	12.0	20.9	21.1
1979	14.6	13.1	11.4	11.4	21.1	19.8
1980	14.1	12.6	11.4	11.0	19.7	19.1
1981	12.8	11.9	10.6	10.5	17.3	17.8
1982	11.7	11.5	8.9	10.1	17.3	17.3

NEONATAL MORTALITY RATES PER 1,000 LIVE BIRTHS

Year	Total		White		All Other Races	
	Maryland	United States	Maryland	United States	Maryland	United States
1972	12.0	13.6	10.6	12.4	16.1	19.2
1973	11.3	13.0	9.9	11.8	15.0	17.9
1974	11.9	12.3	10.6	11.1	15.5	17.2
1975	13.3	11.6	12.0	10.4	16.6	16.8
1976	13.1	10.9	10.4	9.7	19.8	16.3
1977	10.8	9.9	8.7	8.7	15.6	14.7
1978	11.0	9.5	8.7	8.4	16.0	14.0
1979	10.5	8.9	8.3	7.9	15.5	12.9
1980	10.2	8.5	8.2	7.5	14.4	11.5
1981	9.4	8.0	7.8	7.1	12.6	11.8
1982	8.4	7.7	6.3	6.8	12.9	11.3

*Death Rates are Per 1,000 Population.